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| Bibliografie | |
|---------------------------|---|
| Titel | Technische Regeln für Biologische Arbeitsstoffe Einstufung von Pilzen in Risikogruppen TRBA 460 |
| Amtliche Abkürzung | TRBA 460 |
| Normtyp | Technische Regel |
| Normgeber | Bund |
| Gliederungs-Nr. | Keine FN |

Abschnitt 3 TRBA 460 - Einstufungen der Pilze

3.1 Vorbemerkungen

(1) Die Legaleinstufungen nach Anhang III der Richtlinie 2000/54/EG sind in der Liste unter Punkt 3.4 durch Fettdruck hervorgehoben.

(2) Stämme, deren Virulenz nachweislich abgeschwächt ist oder die bekannte Virulenzfaktoren verloren haben, können vorbehaltlich einer angemessenen Ermittlung und Bewertung in eine niedrigere Risikogruppe eingestuft werden als der Elternstamm (parentaler Stamm); ist der Elternstamm in die Risikogruppe 3 oder 4 eingestuft, kann eine Herabstufung nur auf der Grundlage einer wissenschaftlichen Bewertung erfolgen, die insbesondere der Ausschuss für Biologische Arbeitsstoffe vornehmen kann.

(3) Nur von wenigen Pilzen sind bisher allergene Wirkungen bekannt geworden und daher kann das sensibilisierende Potenzial im Vergleich zu Inhalationsallergenen anderer Quellen als gering eingeschätzt werden. Dabei ist jedoch zu berücksichtigen, dass längerfristiger intensiver Kontakt mit luftgetragenen Pilzsporen in großer Dichte insbesondere bei bestehender Veranlagung (Atopie) zu einer Sensibilisierung bis hin zu schwerwiegenden allergischen Reaktionen führen kann. Pilze, deren sensibilisierende Wirkungen in den Listen nicht ausgewiesen werden, sind daher nicht automatisch ohne sensibilisierendes Potenzial. Einen möglichen sensibilisierenden Wirkung ist bei der Gefährdungsbeurteilung zu berücksichtigen.

(4) Pilze treten in einer großen Vielfalt und Formenfülle auf. Morphologisch verschiedene, bekannte Erscheinungsformen einzelner Pilze können daher verschiedene Namen tragen. Stets sind die Risikogruppe und die Kennzeichnungen für die jeweiligen Synonyme und die jeweiligen teleomorphen und anamorphen Formen dieselben.

(5) Sollten Artennamen in der Liste nicht aufzufinden sein, handelt es sich dabei entweder um ungültige oder lange überholte Bezeichnungen oder um Namen von Pilzarten, die erst kürzlich umbenannt oder neu beschrieben wurden.

(6) In den Listen unter 3.4 und 3.5 finden sich neben den für den Arbeitsschutz relevanten Einstufungen auch zusätzliche Hinweise auf Tier- oder Pflanzenpathogenität.

3.2 Anmerkungen zur Nomenklatur

Es war bisher gängige Praxis, morphologisch verschiedenen Erscheinungsformen einzelner Pilze eigene Namen zu erteilen. Mit dem International Code of Nomenclature for algae, fungi, and plants (Melbourne Code) von 2012 [4] wurde dieses Verfahren für unzulässig erklärt. Jeder Pilz soll seitdem mit nur einem Namen versehen werden. Listen dieser Namen werden zurzeit erstellt. Es ist jedoch mit einer längeren Übergangsphase bis zu deren Fertigstellung zu rechnen.

Pfeil ()

Die Listen in 3.4 und 3.5 enthalten bis zur Klärung der taxonomischen Diskussionen wie bisher die Namen von Ana- und Teleomorphen. Bei Synonymen sind Querverweise eingefügt. Einstufung und evtl. Kennzeichnungen sind nur hinter dem aktuellen Namen nach "Mycobank" [3](#) zu finden.

Ausführliche Listen von Synonymen finden sich in den taxonomischen Datenbanken "Mycobank" [4](#) und "Species Fungorum" [5](#).

3.3 Anmerkungen zu den Listen

+

In Einzelfällen als Krankheitserreger nachgewiesen oder vermutet, Krankheitsfälle meist nur bei abwehrgeminderten Menschen; allerdings Identifizierung der Art oft nicht zuverlässig.

A

Mögliche allergene Wirkung.

Hinweis: Eine Kennzeichnung mit "A" weist nur darauf hin, dass eine allergene Wirkung bekannt ist. Sie ist nicht gleichbedeutend mit einem höheren sensibilisierenden Potenzial im Vergleich zu anderen Arten, siehe hierzu auch Nummer 3.1 Absatz 3.

n

Pathogen für Nichtwirbeltiere (Wirbellose); die Kennzeichnung mit "n" erhebt allerdings keinen Anspruch auf Vollständigkeit. In Spezies ohne diese Kennzeichnung können deshalb ggf. auch Stämme mit den Merkmalen "n" vorkommen.

p

Pathogen für Pflanzen; als pflanzenpathogen werden ausschließlich Pilze bezeichnet, von denen bekannt ist, dass sie Pflanzenkrankheiten verursachen. Die Kennzeichnung mit "p" erhebt allerdings keinen Anspruch auf Vollständigkeit. In Spezies ohne diese Kennzeichnung können deshalb ggf. auch Stämme mit den Merkmalen "p" vorkommen.

Aufgrund des Pflanzenschutzgesetzes können über die hier unter dem Gesichtspunkt des Arbeitsschutzes vorgenommene Einstufung hinaus Maßnahmen erforderlich sein.

t

Pathogen für Wirbeltiere.

T

Toxinproduktion.

TA

Arten, von denen Stämme bekannt sind, die langjährig sicher in der technischen Anwendung gehandhabt wurden. Diese bewährten Stämme können daher nach den Einstufungskriterien in die Risikogruppe 1 fallen. Die Kennzeichnung mit "TA" erhebt allerdings keinen Anspruch auf Vollständigkeit. In Spezies ohne diese Kennzeichnung können deshalb ggf. auch Stämme mit den Merkmalen "TA" vorkommen.

Z

Die in dieser TRBA mit "Z" gekennzeichneten Pilze umfassen die in der Richtlinie 2003/99/EG [5] genannten Zoonoseerreger sowie weitere, unter Punkt B.4. Anhang I der Richtlinie 2003/99/EG fallende, aber dort nicht namentlich genannte Pilze. Diese Kennzeichnungen entstammen der DGUV Information 213-092 "Sichere Biotechnologie - Einstufung biologischer Arbeitsstoffe: Pilze" der Berufsgenossenschaft Rohstoffe und Chemische Industrie [2].

Zoonoseerreger sind sämtliche Viren, Bakterien, Pilze, Parasiten oder sonstige biologische Einheiten, die Zoonosen verursachen können.

Zoonosen sind sämtliche Krankheiten und/oder sämtliche Infektionen, die auf natürlichem Weg direkt oder indirekt zwischen Tieren und Menschen übertragen werden können.

In der Spalte "Status" verwendete Abkürzungen

Die in der Spalte "Status" verwendeten Abkürzungen erklären sich wie folgt:

| | |
|------|--|
| Neu: | Neu in die Einstufungsliste aufgenommene Spezies |
|------|--|

Bem.: Änderung der Bemerkung

Einst.: Änderung der Einstufung

Umb.: Taxonomische Umbenennung

3.4 Alphabetische Liste der Pilze

Die folgende Liste enthält Arten, die in die Risikogruppen 2 und 3 eingestuft wurden.

Zusätzlich sind auch einige Arten der Risikogruppe 1, die mit "+" gekennzeichnet sind, aufgeführt. Bei Tätigkeiten mit diesen Arten sind in Abhängigkeit von der Gefährdungsbeurteilung ggf. zusätzlich zur Schutzstufe 1 weitere Schutzmaßnahmen erforderlich.

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|--|--------------|-----------|--------------|
| Absidia corymbifera Mycocladus corymbifer | | | | Umb. |
| Absidia ramosa Mycocladus corymbifer | | | | Umb. |
| Achorion quinckeanum Trichophyton mentagrophytes | | | | Umb. |
| Acremonium falciforme Fusarium falciforme | | | | Umb. |
| Acremonium kiliense Sarocladium kiliense | | | | Umb. |
| Acremonium recifei | | 2 | | neu |
| Acremonium strictum Sarocladium strictum | | | | neu, Umb. |
| Ajellomyces crescens (teleomorph) | Emmonsia parva var. crescens (anamorph) | 2 | t | |
| Ajellomyces dermatitidis (teleomorph) | Blastomyces dermatitidis (anamorph) | 3 | t | |
| Allescheria boydii Pseudallescheria boydii | | | | Umb. |
| Alternaria alternata | | 1 | + , A, p | |
| Alternaria infectoria (anamorph) | Lewia infectoria (teleomorph) | 1 | + | neu |
| Alternaria tenuis Alternaria alternata | | | | neu, Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|--|--------------|-----------|--------------|
| <i>Apiotrichum loubieri</i> | | 1 | + | neu |
| <i>Apiotrichum montevideense</i> | | 1 | +, t | neu |
| <i>Apophysomyces elegans</i> | | 2 | | Einst. |
| <i>Apophysomyces mexicanus</i> | | 2 | | neu |
| <i>Apophysomyces ossiformis</i> | | 2 | | neu |
| <i>Apophysomyces trapeziformis</i> | | 2 | | neu |
| <i>Apophysomyces variabilis</i> | | 2 | | neu |
| <i>Arachnomyces nodosetosus</i> (teleomorph) | <i>Onychocola</i> <i>canadensis</i> (anamorph) | 1 | + | neu |
| <i>Arachnotheca vriesii</i> (teleomorph) | <i>Chrysopodium</i> sp. (anamorph) | 1 | +, t | neu |
| <i>Arthroderma benedekii</i> | | 2 | | |
| <i>Arthroderma benhamiae</i> | | 2 | t, Z | |
| <i>Arthroderma fulvum</i> (teleomorph) | <i>Microsporum fulvum</i> (anamorph) | 2 | | |
| <i>Arthroderma grubyi</i> (teleomorph) | <i>Microsporum</i> <i>gallinae</i> (anamorph) | 2 | t | |
| <i>Arthroderma gypseum</i> (teleomorph) | <i>Microsporum</i> <i>gypseum</i> (anamorph) | 2 | t | |
| <i>Arthroderma incurvatum</i> <i>Arthroderma gypseum</i> | | | | Umb. |
| <i>Arthroderma insingulare</i> (teleomorph) | <i>Trichophyton</i> <i>terrestre</i> (anamorph) | 1 | + | neu |
| <i>Arthroderma lenticulare</i> <i>Arthroderma insingulare</i> | | | | neu, Umb. |
| <i>Arthroderma mirabile</i> (teleomorph) | <i>Microsporum</i> <i>mirabile</i> (anamorph) | 2 | | neu |
| <i>Arthroderma obtusum</i> (teleomorph) | <i>Microsporum nanum</i> (anamorph) | 2 | t | |
| <i>Arthroderma olidum</i> | | 2 | | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|--|--------------|-------------|--------------|
| Arthroderma otae (teleomorph) | Microsporum canis (anamorph) | 2 | A, t, Z | |
| Arthroderma persicolor (teleomorph) | Trichophyton persicolor (anamorph) | 2 | t | |
| Arthroderma quadrifidum Arthroderma insingulare | | | | neu, Umb. |
| Arthroderma simii (teleomorph) | Trichophyton simii (anamorph) | 2 | t | |
| Arthroderma vanbreuseghemii (teleomorph) | Trichophyton interdigitale (anamorph) | 2 | t, Z | |
| Arthrographis kalrae Pithoascus langeronii | | | | Umb. |
| Arthrographis langeronii Pithoascus langeronii | | | | Umb. |
| Arthropsis hispanica | | 1 | + | neu |
| Aspergillus arvii Aspergillus fumigatus | | | | neu, Umb. |
| Aspergillus brasiliensis | | 2 | | neu |
| Aspergillus calidoustus | | 2 | | neu |
| Aspergillus clavatus | | 1 | +, A, T | |
| Aspergillus fischerianus (anamorph) | Neosartorya fischeri (teleomorph) | 1 | +, A | neu |
| Aspergillus flavus (anamorph) | Petromyces flavus (teleomorph) | 2 | A, T, TA | |
| Aspergillus fumigatiaffinis | | 2 | | neu |
| Aspergillus fumigatus (anamorph) | Neosartorya fumigata (teleomorph) | 2 | A, t | |
| Aspergillus fumisynnematus | | 2 | | neu |
| Aspergillus hiratsukae (anamorph) | Neosartorya hiratsukae (teleomorph) | 1 | + | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|--|---------------------|-----------|--------------|
| <i>Aspergillus laciniosus</i> (anamorph) | <i>Neosartorya laciniosa</i> (teleomorph) | 1 | + | neu |
| <i>Aspergillus lentulus</i> | | 1 | + | neu |
| <i>Aspergillus nidulans</i> (anamorph) | <i>Emericella nidulans</i> (teleomorph) | 1 | +, A, t | neu |
| <i>Aspergillus niger</i> AK | | 2 | A, T, TA | Einst. |
| <i>Aspergillus niger</i> var. <i>tubingensis</i> <i>Aspergillus tubingensis</i> | | | | neu, Umb. |
| <i>Aspergillus novofumigatus</i> | | 2 | | neu |
| <i>Aspergillus oryzae</i> <i>Aspergillus flavus</i> | | | | neu, Umb. |
| <i>Aspergillus phoenicis</i> | | 1 | + | neu |
| <i>Aspergillus terreus</i> | | 2 | A, T | Einst. |
| <i>Aspergillus thermomutatus</i> (anamorph) | <i>Neosartorya pseudofischeri</i> | 1 | + | neu |
| <i>Aspergillus tubingensis</i> | | 2 | | |
| <i>Aspergillus versicolor</i> | | 1 G | +, A, t | |
| <i>Aspergillus viridinutans</i> | | 2 | | neu |
| <i>Aureobasidium mansonii</i> <i>Exophiala castellanii</i> | | | | Umb. |
| <i>Basidiobolus haptosporus</i> | | 2 | t | |
| <i>Basidiobolus ranarum</i> | | 2 | t | |
| <i>Bipolaris australiensis</i> <i>Curvularia australiensis</i> | | | | |
| <i>Bipolaris hawaiiensis</i> <i>Curvularia hawaiiensis</i> | | | | |
| <i>Bipolaris spicifera</i> <i>Curvularia spicifera</i> | | | | |
| <i>Blastodendron arztii</i> <i>Candida guilliermondii</i> | | | | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|--------------|-------------|--------|
| Blastodendrion oosporoides Candida albicans | | | | Umb. |
| Blastomyces dermatitidis (anamorph) <u>AK</u> | Ajellomyces dermatitidis (teleomorph) | 3 | t | |
| Blastomyces gilchristii <u>AK</u> | | 3 | | neu |
| Byssochlamys spectabilis (teleomorph) | Paecilomyces variotii (anamorph) | 2 | A | Einst. |
| Candida aaseri | | 1 | + | neu |
| Candida acidothermophilum Candida krusei | | | | Umb. |
| Candida africana Candida albicans | | | | Umb. |
| Candida albicans | | 2 | A, t | |
| Candida auris | | 1 | + | neu |
| Candida benhamii Candida tropicalis | | | | |
| Candida biliaria Candida albicans | | | | |
| Candida bracarensis | | 1 | + | neu |
| Candida castellanii Candida acidothermophilum | | | | Umb. |
| Candida desidiosa Candida albicans | | | | |
| Candida dubliniensis | | 2 | | |
| Candida duobushaemulonii | | 1 | + | neu |
| Candida fabianii (anamorph) | Cyberlindnera fabianii (teleomorph) | 1 | + | neu |
| Candida glabrata | | 2 | | Einst. |
| Candida guilliermondii (anamorph) | Meyerozyma guilliermondii (teleomorph) | 1 | +, A | Umb. |
| Candida guilliermondii var. membranifaciens (anamorph) | Kodamaea ohmeri (teleomorph) | 1 | + | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|--|---------------------|-----------|--------|
| <i>Candida haemulonis</i> | | 1 | + | neu |
| <i>Candida intestinalis</i> <i>Candida albicans</i> | | | | |
| <i>Candida krusei</i> (anamorph) | <i>Pichia kudriavtsevii</i> (teleomorph) | 1 G | +, t | |
| <i>Candida langeronii</i> <i>Candida albicans</i> | | | | |
| <i>Candida lusitaniae</i> (anamorph) | <i>Clavispora lusitaniae</i> (teleomorph) | 1 | + | |
| <i>Candida mycoderma</i> var. <i>annulata</i> <i>Candida norvegensis</i> | | | | Umb. |
| <i>Candida nivariensis</i> | | 1 | + | neu |
| <i>Candida norvegensis</i> (anamorph) | <i>Pichia norvegensis</i> (teleomorph) | 1 | + | |
| <i>Candida nouvelii</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Candida orthopsisilosis</i> | | 1 | + | neu |
| <i>Candida parapsilosis</i> | | 2 | | Einst. |
| <i>Candida pseudohaemulonii</i> | | 1 | + | neu |
| <i>Candida rugosa</i> | | 1 | + | neu |
| <i>Candida stellatoidea</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Candida tropicalis</i> | | 2 | | |
| <i>Candida truncata</i> <i>Candida albicans</i> | | | | |
| <i>Capronia semi-immersa</i> (teleomorph) | <i>Phialophora americana</i> (anamorph) | 2 | | |
| <i>Cephalosporium boydii</i> <i>Scedosporium boydii</i> | | | | Umb. |
| <i>Cephalosporium falciforme</i> <i>Acremonium falciforme</i> | | | | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|--------------|-----------|--------------|
| <i>Cephalosporium kiliense</i> <i>Sarocladium kiliense</i> | | | | Umb. |
| <i>Cephalosporium niveolanosum</i> <i>Sarocladium kiliense</i> | | | | Umb. |
| <i>Cephalosporium pseudofermentum</i> <i>Sarocladium kiliense</i> | | | | Umb. |
| <i>Cephalosporium recifei</i> <i>Acremonium recifei</i> | | | | neu, Umb. |
| <i>Cephalosporium stuehmeri</i> <i>Sarocladium kiliense</i> | | | | Umb. |
| <i>Chaetomium globosum</i> | | 1 | + , A, p | neu |
| <i>Chrysosporium parvum</i> <i>Emmonsia parva</i> | | | | Umb. |
| <i>Chrysosporium parvum</i> var. <i>crescens</i> <i>Emmonsia parva</i> var. <i>crescens</i> | | | | neu, Umb. |
| <i>Chrysosporium parvum</i> var. <i>parvum</i> | | 2 | | neu |
| <i>Chrysosporium</i> sp. (anamorph) | <i>Arachnotheca vriesii</i> (teleomorph) | 1 | + , t | neu |
| <i>Chrysosporium tropicum</i> | | 1 | + | |
| <i>Cladophialophora arxii</i> | | 2 | | neu |
| Cladophialophora bantiana | | 3 | t | |
| <i>Cladophialophora boppii</i> | | 1 | + | |
| <i>Cladophialophora carriionii</i> | | 2 | | |
| <i>Cladophialophora devriesii</i> | | 1 | + | |
| <i>Cladophialophora emmonsii</i> | | 2 | | |
| <i>Cladophialophora immunda</i> | | 2 | | neu |
| <i>Cladophialophora modesta</i> 6 | | 3 | | |
| <i>Cladophialophora mycetomatis</i> | | 2 | | neu |
| <i>Cladophialophora samoensis</i> | | 2 | | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|---|--------------|-------------|--------------|
| <i>Cladophialophora saturnica</i> | | 2 | | neu |
| <i>Cladophialophora subtilis</i> | | 2 | | neu |
| <i>Cladosporium bantianum</i> <i>Cladophialophora bantiana</i> | | | | Umb. |
| <i>Cladosporium carriionii</i> <i>Cladophialophora carriionii</i> | | | | Umb. |
| <i>Cladosporium devriesii</i> <i>Cladophialophora devriesii</i> | | | | Umb. |
| <i>Cladosporium trichoides</i> <i>Cladophialophora bantiana</i> | | | | Umb. |
| <i>Clavispora lusitaniae</i> (teleomorph) | <i>Candida lusitaniae</i> (anamorph) | 1 | + | |
| <i>Coccidioides immitis</i> | | 3 | A, t | |
| <i>Coccidioides posadasii</i> | | 3 | A | Bem. |
| <i>Cochliobolus australiensis</i> (teleomorph) | <i>Curvularia australiensis</i> (anamorph) | 1 | +, p | |
| <i>Cochliobolus hawaiiensis</i> (teleomorph) | <i>Curvularia hawaiiensis</i> (anamorph) | 1 | +, p | |
| <i>Cochliobolus spicifer</i> (teleomorph) | <i>Curvularia spicifera</i> (anamorph) | 1 | +, A | |
| <i>Conidiobolus coronatus</i> | | 2 | | |
| <i>Conidiobolus incongruus</i> | | 1 | +, t | neu |
| <i>Conidiobolus lamprauges</i> | | 1 | +, t | neu |
| <i>Coniochaeta hoffmannii</i> <i>Lecythophora hoffmannii</i> | | | | neu, Umb. |
| <i>Coniochaeta mutabilis</i> <i>Lecythophora mutabilis</i> | | | | neu, Umb. |
| <i>Coprinopsis cinerea</i> (teleomorph) | <i>Hormographiella aspergillata</i> (anamorph) | 1 | + | neu |
| <i>Corynespora cassiicola</i> | | 1 | +, p | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|--------------|-------------|--------------|
| <i>Cryptococcus bacillisporus</i> | | 2 | | neu |
| <i>Cryptococcus copellii</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Cryptococcus decagattii</i> | | 2 | | neu |
| <i>Cryptococcus deneoformans</i> | | 2 | | neu |
| <i>Cryptococcus deuterogattii</i> | | 2 | | neu |
| <i>Cryptococcus gattii</i> (anamorph) | <i>Filobasidiella neoformans</i> var. <i>bacillispora</i> (teleomorph) | 2 | A | |
| <i>Cryptococcus gilchristii</i> <i>Blastomyces dermatitidis</i> | | | | Umb. |
| <i>Cryptococcus neoformans</i> (anamorph) | <i>Filobasidiella neoformans</i> var. <i>neoformans</i> (teleomorph) | 2 | A, t | |
| <i>Cryptococcus neoformans</i> var. <i>gattii</i> <i>Cryptococcus gattii</i> | | | | neu, Umb. |
| <i>Cryptococcus neoformans</i> var. <i>uniguttulatus</i> <i>Cryptococcus uniguttulatus</i> | | | | neu, Umb. |
| <i>Cryptococcus pinoyisimilis</i> <i>Candida albicans</i> | | | | |
| <i>Cryptococcus tetragattii</i> | | 2 | | neu |
| <i>Cryptococcus uniguttulatus</i> (anamorph) | <i>Filobasidium uniguttulatum</i> (teleomorph) | 1 | + | neu |
| <i>Cunninghamella bertholletiae</i> | | 1 | + | |
| <i>Cunninghamella elegans</i> | | 1 | + | |
| <i>Curvularia australiensis</i> (anamorph) | <i>Cochliobolus australiensis</i> (teleomorph) | 1 | +, p | |
| <i>Curvularia hawaiiensis</i> (anamorph) | <i>Cochliobolus hawaiiensis</i> (teleomorph) | 1 | +, p | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|---------------------------------------|--------------|-----------|--------------|
| Curvularia spicifera (anamorph) | Cochliobolus spicifer (teleomorph) | 1 | +, A | |
| Cutaneotrichosporon cutaneum | | 2 | | |
| Cutaneotrichosporon mucoides | | 2 | | |
| Cyberlindnera fabianii (teleomorph) | Candida fabianii (anamorph) | 1 | + | neu |
| Cyphelophora laciniata | | 1 | + | |
| Cyphelophora pluriseptata | | 1 | + | |
| Dactylaria galloparva Verruconis gallopava | | | | Umb. |
| Delacroixia coronata Conidiobolus coronatus | | | | Umb. |
| Dendrostilbella boydii Scedosporium apiospermum | | | | Umb. |
| Diplorhinotrichum gallopavum Verruconis gallopava | | | | Umb. |
| Dipodascus capitatus Magnusiomyces capitatus | | | | Umb. |
| Dolichoascus schenckii Sporothrix schenckii | | | | Umb. |
| Drechslera austriensis Bipolaris austriensis | | | | Umb. |
| Drechslera rostrata Exserohilum rostratum | | | | neu, Umb. |
| Drechslera spicifera Bipolaris spicifera | | | | Umb. |
| Emericella nidulans (teleomorph) | Aspergillus nidulans (anamorph) | 1 | +, A, t | neu |
| Emmonsia crescens Emmonsia parva var. crescens | | | | Umb. |
| Emmonsia parva var. crescens (anamorph) | Ajellomyces crescens (teleomorph) | 2 | t | |
| Emmonsia parva var. parva | | 2 | t | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|-------------------------|--------------|-----------|--------------|
| <i>Emergomyces africanus</i> | | 1 | + | neu |
| <i>Emergomyces canadensis</i> | | 1 | + | neu |
| <i>Emergomyces europaeus</i> | | 1 | + | neu |
| <i>Emergomyces orientalis</i> | | 1 | + | neu |
| <i>Emergomyces pasteurianus</i> | | 1 | + | Umb. |
| <i>Emmonsia pasteuriana</i> <i>Emergomyces pasteurianus</i> | | | | |
| <i>Endomyces geotrichum</i> <i>Galactomyces geotrichum</i> | | | | Umb. |
| <i>Engyodontium album</i> | | 1 | + | |
| <i>Entomophthora coronata</i> <i>Conidiobolus coronatus</i> | | | | Umb. |
| <i>Epidermophyton cruris</i> | | 2 | | |
| <i>Epidermophyton floccosum</i> | | 2 | A | |
| <i>Epidermophyton inguinale</i> | | 2 | | |
| <i>Eremomyces langeronii</i> <i>Pithoascus langeronii</i> | | | | Umb. |
| <i>Exophiala angulospora</i> | | 1 | +, t | neu |
| <i>Exophiala bergeri</i> | | 2 | | |
| <i>Exophiala castellanii</i> | | 2 | | Einst. |
| <i>Exophiala dermatitidis</i> | | 2 | t | |
| <i>Exophiala equina</i> | | 1 | +, t | neu |
| <i>Exophiala exophialae</i> | | 1 | + | neu |
| <i>Exophiala heteromorpha</i> | | 2 | | neu |
| <i>Exophiala jeanselmei</i> AK | | 2 | t | |
| <i>Exophiala jeanselmei</i> var. <i>castellanii</i> <i>Exophiala castellanii</i> | | | | neu, Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|--|--------------|-------------|--------------|
| <i>Exophiala jeanselmei</i> var. <i>heteromorpha</i> <i>Exophiala heteromorpha</i> | | | | neu, Umb. |
| <i>Exophiala lecanii-corni</i> | | 1 | + | neu |
| <i>Exophiala moniliae</i> | | 1 | + | |
| <i>Exophiala oligosperma</i> | | 2 | t | neu |
| <i>Exophiala phaeomuriformis</i> | | 1 | +, t | |
| <i>Exophiala pisciphila</i> | | 1 | +, t | |
| <i>Exophiala salmonis</i> | | 1 | +, t | |
| <i>Exophiala spinifera</i> | | 2 | | |
| <i>Exophiala werneckii</i> <i>Hortaea werneckii</i> | | | | Umb. |
| <i>Exophiala xenobiotica</i> | | 2 | | neu |
| <i>Exserohilum longirostratum</i> | | 1 | + | neu |
| <i>Exserohilum mcginnisii</i> | | 1 | + | |
| <i>Exserohilum rostratum</i> | | 1 | +, A | Bem. |
| <i>Favotrichophyton gourvilii</i> | | 2 | t | |
| <i>Filobasidiella neoformans</i> var. <i>bacillispora</i> (teleomorph) | <i>Cryptococcus gatti</i> (anamorph) | 2 | A | |
| <i>Filobasidiella neoformans</i> var. <i>neoformans</i> (teleomorph) | <i>Cryptococcus neoformans</i> (anamorph) | 2 | A, t | |
| <i>Filobasidium uniguttulatum</i> (teleomorph) | <i>Cryptococcus uniguttulatus</i> (anamorph) | 1 | + | neu |
| <i>Fonsecaea compacta</i> <i>Fonsecaea pedrosoi</i> | | | | Umb. |
| <i>Fonsecaea monophora</i> | | 2 | | neu |
| <i>Fonsecaea nubica</i> | | 1 | + | neu |
| <i>Fonsecaea pedrosoi</i> | | 2 | | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|------------------------------------|--------------|
| <i>Fusarium chlamydosporum</i> AK | | 1 | +, p | neu |
| <i>Fusarium dimerum</i> AK | | 1 | +, p | neu |
| <i>Fusarium equiseti</i> (anamorph) AK | <i>Gibberella intricans</i> (teleomorph) | 1 | +, T | neu |
| <i>Fusarium falciforme</i> | | 2 | | |
| <i>Fusarium fujikuroi</i> (anamorph) AK | <i>Gibberella fujikuroi</i> (teleomorph) | 2 G | A, p | neu |
| <i>Fusarium incarnatum</i> AK | | 2 | p | neu |
| <i>Fusarium keratoplasticum</i> | | 2 | p | neu |
| <i>Fusarium moniliforme</i> <i>Fusarium verticillioides</i> | | | | neu, Umb. |
| <i>Fusarium oxysporum</i> AK | | 2 | A, p, T, TA (7) | Bem. |
| <i>Fusarium petrophilum</i> | | 2 | p | neu |
| <i>Fusarium proliferatum</i> | | 2 | A, p, T | neu |
| <i>Fusarium semitectum</i> <i>Fusarium incarnatum</i> | | | | neu, Umb. |
| <i>Fusarium solani</i> (anamorph) AK | <i>Nectria</i> <i>haematococca</i> var. <i>breviconia</i> (teleomorph) | 2 | A, p, T | Einst. |
| <i>Fusarium verticillioides</i> (anamorph) | <i>Gibberella</i> <i>moniliformis</i> (teleomorph) | 2 | A, p, T | |
| <i>Galactomyces candidum</i> (teleomorph) | <i>Geotrichum</i> <i>candidum</i> (anamorph) | 1 | + | |
| <i>Galactomyces geotrichum</i> | | 1 | + | |
| <i>Geotrichum candidum</i> (anamorph) | <i>Galactomyces</i> <i>candidum</i> (teleomorph) | 1 | + | |
| <i>Geotrichum capitatum</i> (anamorph) | <i>Magnusiomyces</i> <i>capitatus</i> (teleomorph) | 2 | | Einst. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|-----------|--------|
| <i>Geotrichum clavatum</i> <i>Saprochaete clavata</i> | | | | Umb. |
| <i>Gibberella fujikuroi</i> (teleomorph) AK | <i>Fusarium fujikuroi</i> (anamorph) | 2 G | A, p | neu |
| <i>Gibberella intricans</i> (teleomorph) | <i>Fusarium equiseti</i> (anamorph) | 1 | +, T | neu |
| <i>Gibberella moniliformis</i> (teleomorph) | <i>Fusarium vertillioides</i> (anamorph) | 2 | A, p, T | neu |
| <i>Glenospora brevis</i> <i>Ajellomyces dermatitidis</i> | | | | Umb. |
| <i>Glenospora gammelii</i> <i>Blastomyces dermatitidis</i> | | | | Umb. |
| <i>Graphium eumorphum</i> (anamorph) | <i>Petriella boulangeri</i> (teleomorph) | 1 | +, t | Einst. |
| <i>Gymnoascus gypseus</i> <i>Arthroderma gypseum</i> | | | | Umb. |
| <i>Haplosporangium parvum</i> <i>Emmonsia parva</i> | | | | Umb. |
| <i>Hendersonula toruloidea</i> <i>Neoscytalidium dimidiatum</i> | | | | Umb. |
| <i>Histoplasma capsulatum</i> | | 3 | | |
| <i>Histoplasma capsulatum</i> var. <i>duboisii</i> <i>Histoplasma duboisii</i> | | | | Umb. |
| <i>Histoplasma capsulatum</i> var. <i>farciminosum</i> | | 3 | | neu |
| <i>Histoplasma duboisii</i> | | 3 | | |
| <i>Hormiscium dermatitidis</i> <i>Exophiala dermatitidis</i> | | | | |
| <i>Hormographiella aspergillata</i> (anamorph) | <i>Coprinopsis cinerea</i> (teleomorph) | 1 | + | neu |
| <i>Hortaea werneckii</i> | | 1 | + | |
| <i>Hyphomyces destruens</i> <i>Pythium insidiosum</i> | | | | Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|--------------|-----------|--------------|
| Hypocrea pachybasioides (teleomorph) | Trichoderma polysporum (anamorph) | 2 | | neu |
| Issatchenkia orientalis Pichia kudriavzevii | | | | Umb. |
| Kodamaea ohmeri (teleomorph) | Candida guilliermondii var. membranifaciens (anamorph) | 1 | + | neu |
| Lacazia loboi | | 2 | t | |
| Langeronia soudanense Trichophyton violaceum | | | | Umb. |
| Lecythophora hoffmannii | | 1 | +, t | neu |
| Lecythophora mutabilis | | 1 | +, t | neu |
| Leptosphaeria senegalensis | | 2 | | |
| Leptosphaeria tomkinsii | | 2 | | |
| Lewia infectoria (teleomorph) | Alternaria infectoria (anamorph) | 1 | + | neu |
| Lichtheimia corymbifera Myocladus corymbifer | | | | neu, Umb. |
| Lichtheimia hongkongensis Myocladus corymbifer | | | | neu, Umb. |
| Lichtheimia ornata Myocladus corymbifer | | | | neu, Umb. |
| Lichtheimia ramosa Myocladus corymbifer | | | | neu, Umb. |
| Lindnera fabianii Cyberlindnera fabiani | | | | neu, Umb. |
| Lodderomyces elongisporus | | 1 | + | neu |
| Madurella americana Madurella mycetomatis | | | | Umb. |
| Madurella fahalii | | 1 | + | neu |
| Madurella grisea | | 2 | | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|--------------|-----------|--------------|
| Madurella ikedai Madurella mycetomatis | | | | neu, Umb. |
| Madurella mycetomatis | | 2 | | |
| Madurella pseudomycetomatis | | 1 | + | neu |
| Madurella tropicana | | 1 | + | neu |
| Magnusiomyces capitatus (teleomorph) | Geotrichum capitatum (anamorph) | 2 | | Einst. |
| Malassezia caprae | | 1 | +, A | neu |
| Malassezia cuniculi | | 1 | +, A | neu |
| Malassezia dermatis | | 1 | +, A | neu |
| Malassezia equi | | 1 | +, A | neu |
| Malassezia equina | | 1 | +, A | neu |
| Malassezia furfur | | 1 | +, A | |
| Malassezia globosa | | 1 | +, A | |
| Malassezia japonica | | 1 | +, A | neu |
| Malassezia nana | | 1 | +. A | neu |
| Malassezia obtusa | | 1 | +, A | |
| Malassezia pachydermatis | | 1 | +, A, t | |
| Malassezia restricta | | 1 | +, A | |
| Malassezia sloofiae | | 1 | +, A | |
| Malassezia sympodialis | | 1 | +, A | |
| Malassezia yamatoensis | | 1 | +, A | neu |
| Medicopsis romeroi | | 1 | +, p | |
| Meyerozyma guilliermondii (teleomorph) | Candida guilliermondii (anamorph) | 1 | +, A | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|-----------|--------------|
| <i>Microascus brevicaulis</i> (teleomorph) | <i>Scopulariopsis brevicaulis</i> (anamorph) | 1 G | +, A, t | |
| <i>Microsporum aenigmaticum</i> | | 2 | | neu |
| <i>Microsporum audouinii</i> | | 2 | | |
| <i>Microsporum boullardii</i> <i>Microsporum fulvum</i> | | | | neu, Umb. |
| <i>Microsporum canis</i> (anamorph) | <i>Arthroderma otae</i> (teleomorph) | 2 | A, t, Z | |
| <i>Microsporum duboisii</i> | | 2 | | |
| <i>Microsporum equinum</i> | | 2 | t | |
| <i>Microsporum ferrugineum</i> | | 2 | | |
| <i>Microsporum fulvum</i> (anamorph) | <i>Arthroderma fulvum</i> (teleomorph) | 2 | | |
| <i>Microsporum furfur</i> <i>Malassezia furfur</i> | | | | Umb. |
| <i>Microsporum gallinae</i> (anamorph) | <i>Arthroderma grubyi</i> (teleomorph) | 2 | t | |
| <i>Microsporum gypseum</i> (anamorph) | <i>Arthroderma gypseum</i> (teleomorph) | 2 | t | |
| <i>Microsporum mirabile</i> (anamorph) | <i>Arthroderma mirabile</i> (teleomorph) | 2 | | neu |
| <i>Microsporum nanum</i> (anamorph) | <i>Arthroderma obtusum</i> (teleomorph) | 2 | t | |
| <i>Microsporum persicolor</i> <i>Trichophyton persicolor</i> | | | | Umb. |
| <i>Microsporum praecox</i> | | 2 | | |
| <i>Microsporum vanbreuseghemii</i> <i>Microsporum gallinae</i> | | | | neu, Umb. |
| <i>Monosporium apiospermum</i> <i>Scedosporium apiospermum</i> | | | | Umb. |
| <i>Mortierella wolfii</i> | | 1 | +, t | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|-------------------------|--------------|-----------|--------------|
| <i>Mucor circinelloides</i> | | 1 | +, t | |
| <i>Mucor circinelloides f. janssenii</i> | | 1 | +, t | |
| <i>Mucor irregularis</i> | | 1 | +, t | neu |
| <i>Mucor janssenii</i> <i>Mucor circinelloides f. janssenii</i> | | | | Umb. |
| <i>Mucor pusillus</i> <i>Rhizomucor pusillus</i> | | | | Umb. |
| <i>Mycocladus corymbifer</i> | | 2 | t | Einst. |
| <i>Mycocladus ramosus</i> <i>Mycocladus corymbifer</i> | | | | neu, Umb. |
| <i>Mycoderma bordetii</i> <i>Candida krusei</i> | | | | Umb. |
| <i>Mycotorula schawii</i> <i>Exophiala heteromorpha</i> | | | | Umb. |
| <i>Mycotorula sinensis</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Mycotorula trimorpha</i> <i>Candida tropicalis</i> | | | | neu, Umb. |
| <i>Myrmecridium schulzeri</i> | | 2 | | neu |
| <i>Nannizzia fulva</i> <i>Arthroderma fulvum</i> | | | | Umb. |
| <i>Nannizzia grubyi</i> <i>Arthroderma grubyi</i> | | | | Umb. |
| <i>Nannizzia gypsea</i> <i>Arthroderma gypseum</i> | | | | Umb. |
| <i>Nannizzia incurvata</i> <i>Arthroderma gypseum</i> | | | | Umb. |
| <i>Nannizzia obtusa</i> <i>Arthroderma obtusum</i> | | | | Umb. |
| <i>Nannizzia otae</i> <i>Arthroderma otae</i> | | | | Umb. |
| <i>Nannizzia persicolor</i> <i>Arthroderma persicolor</i> | | | | Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|------------------|---------------|
| Nannizzia racemosa Arthroderma racemosum | | | | neu, Umb. |
| Nannizziopsis vriesii Arachnotheca vriesii | | | | neu, Umb. |
| Nattrassia mangiferae Neofusicoccum mangiferae | | | | Umb. |
| Nectria haematococca var. breviconia (teleomorph) AK | Fusarium solani (anamorph) | 2 | A, p, T | Einst |
| Neofusicoccum mangiferae | | 1 | + | |
| Neosartorya fischeri (teleomorph) | Aspergillus fischerianus (anamorph) | 1 | +, A | neu |
| Neosartorya fumigata (teleomorph) | Aspergillus fumigatus (anamorph) | 2 | A, t | |
| Neosartorya hiratsukae (teleomorph) | Aspergillus hiratsukae (anamorph) | 1 | + | neu |
| Neosartorya laciniosa (teleomorph) | Aspergillus laciniosus (anamorph) | 1 | + | neu |
| Neosartorya pseudofischeri (teleomorph) | Aspergillus thermomutatus (anamorph) | 1 | + | neu |
| Neosartorya udagawae (teleomorph) | Aspergillus udagawae (anamorph) | 1 | + | neu |
| Neoscytalidium dimidiatum | | 1 | +, p | |
| Neoscytalidium hyalinum Scytalidium hyalinum | | | | Umb. |
| Neotestudina rosatii | | 2 | | |
| Ochroconis gallopava Verruconis gallopava | | | | Umb. |
| Ochroconis humicola | | 1 | +, t | neu |
| Ochroconis mirabilis | | 1 | + | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|------------------|---------------|
| Onychocola canadensis (anamorph) | Arachnomyces nodosetus (teleomorph) | 1 | + | |
| Paecilomyces dactylethromorphus Paecilomyces saturatus | | | | neu, Umb. |
| Paecilomyces formosus | | 1 | + | neu |
| Paecilomyces lilacinus | | 2 | n, TA | |
| Paecilomyces saturatus | | 1 | +, T | neu |
| Paecilomyces variotii (anamorph) | Byssochlamys spectabilis (teleomorph) | 2 | A | Einst. |
| Paracoccidioides brasiliensis | | 3 | A | |
| Paracoccidioides lutzii | | 3 | | neu |
| Paraphyton spp. | | 2 | | neu |
| Penicillium lilacinum Paecilomyces lilacinus | | | | neu, Umb. |
| Penicillium marneffei Talaromyces marneffei | | | | Umb. |
| Petriella boulangeri (teleomorph) | Graphium eumorpha (anamorph) | 1 | +, t | Einst. |
| Petromyces flavus (teleomorph) | Aspergillus flavus (anamorph) | 2 | A, T, TA | |
| Phaeoacremonium aleophilum (anamorph) | Togninia minima (teleomorph) | 1 | + | neu |
| Phaeoacremonium angustius | | 1 | + | neu |
| Phaeoacremonium inflatipes | | 1 | + | neu |
| Phaeoacremonium krajdenii (anamorph) | Togninia krajdenii (teleomorph) | 1 | + | neu |
| Phaeoacremonium parasiticum (anamorph) | Togninia parasitica (teleomorph) | 1 | +, p | |
| Phaeoacremonium rubrigenum (anamorph) | Togninia rubrigena (teleomorph) | 1 | + | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|------------------|---------------|
| <i>Phaeoacremonium venezuelense</i> | | 1 | + | neu |
| <i>Phaeococcomyces exophialae</i> <i>Exophiala exophialae</i> | | | | Umb. |
| <i>Phialemonium curvatum</i> | | 2 | | |
| <i>Phialemonium dimorphosporum</i> | | 2 | | |
| <i>Phialemonium obovatum</i> | | 2 | | |
| <i>Phialophora americana</i> (anamorph) | Capronia semi- immersa (teleomorph) | 2 | | |
| <i>Phialophora europaea</i> | | 1 | + | |
| <i>Phialophora gougerotii</i> <i>Sporotrichum gougerotii</i> | | | | Umb. |
| <i>Phialophora jeanselmei</i> <i>Exophiala jeanselmei</i> | | | | Umb. |
| <i>Phialophora parasitica</i> <i>Phaeoacremonium parasiticum</i> | | | | Umb. |
| <i>Phialophora richardsiae</i> <i>Pleurostomophora richardsiae</i> | | | | Umb. |
| <i>Phialophora spinifera</i> Exophiala spinifera | | | | Umb. |
| <i>Phialophora verrucosa</i> | | 2 | | |
| <i>Pichia fabianii</i> Cyberlindnera fabianii | | | | neu, Umb. |
| <i>Pichia guilliermondii</i> Meyerozyma guilliermondii | | | | Umb. |
| <i>Pichia kudriavtsevii</i> (teleomorph) | Candida krusei (anamorph) | 1 | +, t | neu |
| <i>Pichia norvegensis</i> (teleomorph) | Candida norvegensis (anamorph) | 1 | + | |
| <i>Pichia ohmeri</i> Kodamaea ohmeri | | | | neu, Umb. |
| <i>Piedraia hortae</i> | | 1 | +, t | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--|--|--------------|-----------|--------------|
| <i>Piedraia quintanilhae</i> | | 1 | +, t | |
| <i>Pithoascus langeronii</i> | | 2 | | Einst. |
| <i>Pleurostomophora richardsiae</i> | | 1 | +, p | |
| <i>Pneumocystis carinii</i> <i>Pneumocystis jirovecii</i> | | | | Umb. |
| <i>Pneumocystis jirovecii</i> | | 2 | | |
| <i>Polycyтella hominis</i> <i>Scedosporium apiospermum</i> | | | | Umb. |
| <i>Procandida grubyi</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Prototheca wickerhamii</i> | | 1 | + | neu |
| <i>Prototheca zopfii</i> | | 1 | + | neu |
| <i>Pseudallescheria angusta</i> | | 2 | | neu |
| <i>Pseudallescheria boydii</i> (teleomorph) | <i>Scedosporium boydii</i> (anamorph) | 2 | t | |
| <i>Pseudallescheria ellipsoidea</i> | | 2 | | neu |
| <i>Pseudallescheria fusoidea</i> | | 2 | | neu |
| <i>Pseudallescheria minutispora</i> | | 2 | | neu |
| <i>Purpureocillium lilacinum</i> <i>Paecilomyces lilacinus</i> | | | | Umb. |
| <i>Pyrenophaeta romeroi</i> <i>Medicopsis romeroi</i> | | | | Umb. |
| <i>Pythium destruens</i> <i>Pythium insidiosum</i> | | | | Umb. |
| <i>Pythium insidiosum</i> | | 2 | t | |
| <i>Ramichloridium basitonum</i> <i>Rhinocladiella basitona</i> | | | | neu, Umb. |
| <i>Ramichloridium mackenziei</i> <i>Rhinocladiella mackenziei</i> | | | | Umb. |
| <i>Ramichloridium obovoideum</i> | | 2 | | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|-------------------------|---------------------|-----------|--------------|
| <i>Ramichloridium schulzeri</i> <i>Myrmecridium schulzeri</i> | | | | neu, Umb. |
| <i>Rhinocladiella aquaspersa</i> | | 1 | + | |
| <i>Rhinocladiella basitona</i> | | 1 | + | neu |
| <i>Rhinocladiella compacta</i> <i>Fonsecaea pedrosoi</i> | | | | Umb. |
| <i>Rhinocladiella mackenziei</i> | | 3 | | |
| <i>Rhinocladiella obovoidea</i> <i>Ramichloridium obovoideum</i> | | | | neu, Umb. |
| <i>Rhinocladiella pedrosoi</i> <i>Fonsecaea pedrosoi</i> | | | | Umb. |
| <i>Rhinocladiella similis</i> | | 1 | + | neu |
| <i>Rhinocladiella spinifera</i> Exophiala spinifera | | | | Umb. |
| <i>Rhizomucor pusillus</i> | | 1 | + | |
| <i>Rhizomucor variabilis</i> | | 1 | + | neu |
| <i>Rhizomucor variabilis</i> var. <i>regularior</i> | | 1 | + | neu |
| <i>Rhizomucor variabilis</i> var. <i>variabilis</i> | | 1 | + | neu |
| <i>Rhizopus arrhizus</i> Rhizopus <i>oryzae</i> | | | | neu, Umb. |
| <i>Rhizopus microsporus</i> | | 2 | | Einst. |
| <i>Rhizopus oryzae</i> | | 2 G | A | Einst. |
| <i>Rhodotorula mucilaginosa</i> | | 1 | +, A | neu |
| <i>Rhodotorula rubra</i> Rhodotorula <i>mucilaginosa</i> | | | | neu, Umb. |
| <i>Saksenaea erythrospora</i> | | 1 | + | neu |
| <i>Saksenaea oblongispora</i> | | 1 | + | neu |
| <i>Saksenaea vasiformis</i> | | 1 | + | |
| <i>Saprochaete clavata</i> | | 1 | +, A | Einst. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|-----------|--------------|
| Sarcinomyces phaeomuriformis Exophiala phaeomuriformis | | | | Umb. |
| Sarocladium kiliense | | 2 | A | |
| Sarocladium strictum | | 1 | +, A | neu |
| Scedosporium apiospermum | | 2 | t | |
| Scedosporium aurantiacum | | 2 | | neu |
| Scedosporium boydii (teleomorph) | Pseudallescheria boydii (anamorph) | 2 | t | |
| Scedosporium dehoogii | | 2 | | neu |
| Scedosporium inflatum Scedosporium prolificans | | | | Umb. |
| Scedosporium prolificans | | 2 | | |
| Scedosporium sclerotiale Scedosporium apiospermum | | | | Umb. |
| Scopulariopsis americana Blastomyces dermatitidis | | | | Umb. |
| Scopulariopsis brevicaulis (anamorph) | Microascus brevicaulis (teleomorph) | 1 G | +, A, t | |
| Scytalidium cuboideum | | 1 | + | neu |
| Scytalidium dimidiatum Neoscytalidium dimidiatum | | | | Umb. |
| Scytalidium hyalinum | | 1 | + | |
| Sporothrix brasiliensis | | 2 | | neu |
| Sporothrix globosa | | 2 | | neu |
| Sporothrix luriei Sporothrix schenckii var. luriei | | | | neu, Umb. |
| Sporothrix mexicana | | 2 | | neu |
| Sporothrix schenckii | | 2 | t | |
| Sporothrix schenckii var. luriei | | 2 | | neu |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|---|---------------------|-----------|--------|
| <i>Sporotrichum gougerotii</i> | | 2 | | |
| <i>Syringospora albicans</i> <i>Candida albicans</i> | | | | Umb. |
| <i>Taeniolella boppii</i> <i>Cladophialophora boppii</i> | | | | Umb. |
| <i>Talaromyces marneffei</i> | | 2 | A | |
| <i>Togninia krajdenii</i> (teleomorph) | <i>Phaeoacremonium krajdenii</i> (anamorph) | 1 | + | neu |
| <i>Togninia minima</i> (teleomorph) | <i>Phaeoacremonium aleophilum</i> (anamorph) | 1 | + | neu |
| <i>Togninia parasitica</i> (teleomorph) | <i>Phaeoacremonium parasiticum</i> (anamorph) | 1 | +, p | neu |
| <i>Togninia rubrigena</i> (teleomorph) | <i>Phaeoacremonium rubrigenum</i> (anamorph) | 1 | + | neu |
| <i>Torula bergeri</i> <i>Exophiala bergeri</i> | | | | Umb. |
| <i>Trichoderma citrinoviride</i> | | 2 | | neu |
| <i>Trichoderma longibrachiatum</i> AK | | 2 G | | neu |
| <i>Trichoderma polysporum</i> (anamorph) | <i>Hypocrea pachybasioides</i> (teleomorph) | 2 | | neu |
| <i>Trichoderma pseudokoningii</i> | | 2 | | neu |
| <i>Trichophyton bullosum</i> | | 2 | | neu |
| <i>Trichophyton concentricum</i> | | 2 | | |
| <i>Trichophyton eboreum</i> | | 1 | + | neu |
| <i>Trichophyton equinum</i> <i>Trichophyton tonsurans</i> | | | | Umb. |
| <i>Trichophyton erinacei</i> | | 2 | t, Z | |
| <i>Trichophyton ferrugineum</i> <i>Microsporum ferrugineum</i> | | | | Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|--|--------------|-----------|--------------|
| Trichophyton fischeri Trichophyton rubrum | | | | neu, Umb. |
| Trichophyton fluviomuniense Trichophyton rubrum | | | | Umb. |
| Trichophyton gallinae Microsporum gallinae | | | | Umb. |
| Trichophyton gourvillii Favotrichophyton gourvillii | | | | Umb. |
| Trichophyton interdigitale (anamorph) | Arthroderma vanbreuseghemii (teleomorph) | 2 | t, Z | |
| Trichophyton krajdenii Trichophyton interdigitale | | | | neu, Umb. |
| Trichophyton kuryangei Trichophyton rubrum | | | | Umb. |
| Trichophyton longifusum Arthroderma fulvum | | | | neu, Umb. |
| Trichophyton megninii Trichophyton rubrum | | | | Umb. |
| Trichophyton mentagrophytes AK | | 2 | t, Z | |
| Trichophyton onychocola | | 1 | + | neu |
| Trichophyton persicolor (anamorph) | Arthroderma persicolor (teleomorph) | 2 | t | |
| Trichophyton quinckeanum Trichophyton mentagrophytes | | | | Umb. |
| Trichophyton raubitschekii Trichophyton rubrum | | | | neu, Umb. |
| Trichophyton rosaceum Trichophyton rubrum | | | | Umb. |
| Trichophyton rubrum | | 2 | A | |
| Trichophyton sarkisovii Trichophyton mentagrophytes | | | | neu, Umb. |
| Trichophyton schoenleinii | | 2 | | |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|--|---------------------|------------------|---------------|
| Trichophyton simii (anamorph) | Arthroderma simii (teleomorph) | 2 | t | |
| Trichophyton soudanense Trichophyton violaceum | | | | Umb. |
| Trichophyton terrestre (anamorph) | Arthroderma insingulare (teleomorph) | 1 | + | neu |
| Trichophyton thuringiense | | 2 | | neu |
| Trichophyton tonsurans | | 2 | A, t | |
| Trichophyton verrucosum | | 2 | A, t, Z | |
| Trichophyton violaceum | | 2 | | |
| Trichophyton yaoundei Trichophyton violaceum | | | | Umb. |
| Trichosporon asahii | | 2 | | |
| Trichosporon asahii var. coremiiforme Trichosporon coremiiforme | | | | neu, Umb. |
| Trichosporon asteroides | | 1 | + | neu |
| Trichosporon beigelii Cutaneotrichosporon cutaneum | | | | Umb. |
| Trichosporon capitatum Geotrichum capitatum | | | | Umb. |
| Trichosporon coremiiforme | | 1 | + | neu |
| Trichosporon cutaneum Cutaneotrichosporon cutaneum | | | | Umb. |
| Trichosporon dendriticum Candida acidothermophilum | | | | Umb. |
| Trichosporon dohaense | | 1 | + | neu |
| Trichosporon inkin | | 1 | + | |
| Trichosporon loubieri var. loubieri Apotrichum loubieri | | | | neu, Umb. |
| Trichosporon montevideense Apotrichum montevideense | | | | neu, Umb. |

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|---|-------------------------|--------------|-----------|--------------|
| Trichosporon mucoides Cutaneotrichosporon mucoides | | | | Umb. |
| Trichosporon ovoides | | 2 | | |
| Tritirachium album Engyodontium album | | | | neu, Umb. |
| Veronaea botryosa | | 1 | + | neu |
| Verruconis gallopava | | 2 | t | |
| Wangiella dermatitidis Exophiala dermatitidis | | | | Umb. |
| Xylohypha bantiana Cladophialophora bantiana | | | | Umb. |
| Xylohypha emmonsii Cladophialophora emmonsii | | | | Umb. |

3.5 Liste ausgewählter Pilze der Risikogruppe 1

(Hinweis: Diese Liste erhebt keinen Anspruch auf Vollständigkeit.)

Die folgende Liste enthält ausgewählte Pilze der Risikogruppe 1.

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--------------------------------------|--------------|-----------|
| Absidia blakesleeana Lichtheimia hyalospora | | | |
| Absidia glauca | | 1 | |
| Absidia hyalospora Lichtheimia hyalospora | | | |
| Acremonium alabamense (anamorph) | Thielavia terrestris (teleomorph) | 1 | |
| Acremonium atrogriseum | | 1 | |
| Acremonium chrysogenum | | 1 | A |
| Acremonium egyptiacum | | 1 | |
| Acremonium exuviarum | | 1 | |
| Acremonium implicatum | | 1 | |
| Acremonium murorum Gliomastix murorum | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Acremonium persicinum</i> | | 1 | |
| <i>Acremonium potronii</i> | | 1 | |
| <i>Acremonium roseogriseum</i> | | 1 | |
| <i>Acremonium sclerotigenum</i> | | 1 | |
| <i>Acrophialophora fusispora</i> | | 1 | |
| <i>Acrostalagmus luteoalbus</i> (anamorph) | <i>Nectria inventa</i> (teleomorph) | 1 | |
| <i>Actinomucor elegans</i> | | 1 | |
| <i>Agaricus bisporus</i> | | 1 | A |
| <i>Agaricus calochrous</i> | | 1 | |
| <i>Albugo candida</i> | | 1 | p |
| <i>Albugo laibachii</i> | | 1 | p |
| <i>Alternaria brassicicola</i> | | 1 | p |
| <i>Alternaria caespitosa</i> | | 1 | |
| <i>Alternaria chlamydospora</i> | | 1 | |
| <i>Alternaria longipes</i> | | 1 | |
| <i>Alternaria mali</i> | | 1 | A, p |
| <i>Alternaria malorum</i> <i>Chalastospora gossypii</i> | | | |
| <i>Alternaria tenuissima</i> | | 1 | |
| <i>Ampelomyces quisqualis</i> | | 1 | |
| <i>Anthracocystis flocculosa</i> | | 1 | |
| <i>Aphanoascus galapagosensis</i> | | 1 | t |
| <i>Aphanoascus fulvescens</i> | | 1 | |
| <i>Aphanoascus keratinophilus</i> (teleomorph) | <i>Chrysosporium keratinophilum</i> (anamorph) | 1 | |
| <i>Aphanoascus terreus</i> (teleomorph) | <i>Chrysosporium indicum</i> (anamorph) | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Aphanoascus verrucosus</i> | | 1 | |
| <i>Aphanomyces astaci</i> | | 1 | |
| <i>Aphanomyces laevis</i> | | 1 | |
| <i>Apinisia queenslandica</i> (teleomorph) | <i>Chrysosporium</i> <i>queenslandicum</i> (anamorph) | 1 | t |
| <i>Apiosporina morbosa</i> | | 1 | p |
| <i>Apiotrichum domesticum</i> | | 1 | |
| <i>Apiotrichum laibachii</i> | | 1 | |
| <i>Apiotrichum mycotoxinivorans</i> | | 1 | |
| <i>Apophysomyces mexicanus</i> | | 1 | |
| <i>Arachnomyces kanei</i> (teleomorph) | <i>Onychocola kanei</i> (anamorph) | 1 | |
| <i>Armillaria mellea</i> | | 1 | |
| <i>Armillaria ostoyae</i> <i>Armillaria solidipes</i> | | | |
| <i>Armillaria solidipes</i> | | 1 | |
| <i>Arthrobotrys oligospora</i> | | 1 | |
| <i>Arthroderma borellii</i> (teleomorph) | <i>Microsporum amazonicum</i> (anamorph) | 1 | |
| <i>Arthroderma cajetanum</i> (teleomorph) | <i>Microsporum cookei</i> (anamorph) | 1 | t |
| <i>Arthroderma ciferii</i> (teleomorph) | <i>Chrysosporium georgiae</i> (anamorph) | 1 | |
| <i>Arthroderma cuniculi</i> | | 1 | |
| <i>Arthroderma flavescens</i> (teleomorph) | <i>Trichophyton flavescens</i> (anamorph) | 1 | |
| <i>Arthroderma gertleri</i> (teleomorph) | <i>Trichophyton vanbreuseghemii</i> (anamorph) | 1 | |
| <i>Arthroderma gloriae</i> (teleomorph) | <i>Trichophyton gloriae</i> (anamorph) | 1 | |
| <i>Arthroderma multifidum</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Arthroderma racemosum</i> (teleomorph) | <i>Microsporum racemosum</i> (anamorph) | 1 | |
| <i>Arthroderma tuberculatum</i> (teleomorph) | <i>Chrysosporium tuberculatum</i> (anamorph) | 1 | |
| <i>Arthroderma uncinatum</i> (teleomorph) | <i>Trichophyton ajelloi</i> (anamorph) | 1 | |
| <i>Arxiozyma telluris</i> (synonym: <i>Kazachstania telluris</i>) | | 1 | |
| <i>Arxula adeninivorans</i> <i>Blastobotrys adeninivorans</i> | | | |
| <i>Aschersonya aleurodis</i> | | 1 | n |
| <i>Ascospaera apis</i> | | 1 | n |
| <i>Ascosubramania melanographoides</i> | | 1 | |
| <i>Ashbya gossypii</i> <i>Eremothecium gossypii</i> | | | |
| <i>Aspergillus alabamensis</i> | | 1 | |
| <i>Aspergillus alliaceus</i> (anamorph) | <i>Petromyces alliaceus</i> (teleomorph) | 1 | |
| <i>Aspergillus amstelodami</i> (anamorph) | <i>Eurotium amstelodami</i> (teleomorph) | 1 | A |
| <i>Aspergillus avenaceus</i> | | 1 | |
| <i>Aspergillus candidus</i> | | 1 | |
| <i>Aspergillus carbonarius</i> | | 1 | |
| <i>Aspergillus carneus</i> | | 1 | |
| <i>Aspergillus chevalieri</i> (anamorph) | <i>Eurotium chevalieri</i> (teleomorph) | 1 | |
| <i>Aspergillus felis</i> | | 1 | |
| <i>Aspergillus flavipes</i> (anamorph) | <i>Fennellia flavipes</i> (teleomorph) | 1 | |
| <i>Aspergillus foetidus</i> | | 1 | |
| <i>Aspergillus fresenii</i> <i>Aspergillus sulphureus</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Aspergillus giganteus</i> | | 1 | |
| <i>Aspergillus glaucus</i> (anamorph) | <i>Eurotium herbariorum</i> (anamorph) | 1 | |
| <i>Aspergillus granulosus</i> | | 1 | |
| <i>Aspergillus insulicola</i> | | 1 | |
| <i>Aspergillus kawachii</i> | | 1 | |
| <i>Aspergillus neoniveus</i> | | 1 | |
| <i>Aspergillus niveus</i> | | 1 | |
| <i>Aspergillus nomius</i> | | 1 | n, T |
| <i>Aspergillus novoparasiticus</i> | | 1 | T |
| <i>Aspergillus ochraceopetaliformis</i> | | 1 | |
| <i>Aspergillus ochraceus</i> | | 1 | A, t, T |
| <i>Aspergillus parasiticus</i> (anamorph) | <i>Petromyces parasiticus</i> (teleomorph) | 1 | T |
| <i>Aspergillus penicillioides</i> | | 1 | |
| <i>Aspergillus persii</i> | | 1 | |
| <i>Aspergillus pragensis</i> | | 1 | |
| <i>Aspergillus pseudodeflectus</i> | | 1 | |
| <i>Aspergillus pseudotamarii</i> | | 1 | T |
| <i>Aspergillus restrictus</i> | | 1 | A |
| <i>Aspergillus rubrobrunneus</i> (anamorph) | <i>Eurotium rubrum</i> (teleomorph) | 1 | |
| <i>Aspergillus rugulovalvus</i> (anamorph) | <i>Emericella rugulosa</i> (teleomorph) | 1 | |
| <i>Aspergillus sclerotiorum</i> | | 1 | |
| <i>Aspergillus sojae</i> | | 1 | |
| <i>Aspergillus sulphureus</i> | | 1 | |
| <i>Aspergillus sydowii</i> | | 1 | A, n |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Aspergillus tamarii</i> | | 1 | |
| <i>Aspergillus tanneri</i> | | 1 | |
| <i>Aspergillus tetrazonus</i> (anamorph) | <i>Emericella quadrilineata</i> (teleomorph) | 1 | |
| <i>Aspergillus tritici</i> <i>Aspergillus candidus</i> | | | |
| <i>Aspergillus unguis</i> | | 1 | |
| <i>Aspergillus vitis</i> <i>Aspergillus amstelodami</i> | | | |
| <i>Aspergillus wentii</i> | | 1 | |
| <i>Aspergillus westerdijkiae</i> | | 1 | |
| <i>Asporomyces uvae</i> <i>Candida pulcherrima</i> | | | |
| <i>Atelosaccharomyces hodeloi</i> <i>Candida famata</i> | | | |
| <i>Atelosaccharomyces pseudotropicalis</i> <i>Candida kefyr</i> | | | |
| <i>Atropellis pinicola</i> | | 1 | p |
| <i>Atropellis piniphila</i> | | 1 | p |
| <i>Auerswaldia lignicola</i> | | 1 | |
| <i>Aurantiporus fissilis</i> | | 1 | |
| <i>Aureobasidium proteae</i> | | 1 | p |
| <i>Aureobasidium pullulans</i> | | 1 | A |
| <i>Auxarthron ostraviense</i> | | 1 | |
| <i>Auxarthron umbrinum</i> | | 1 | |
| <i>Basipetospora rubra</i> (anamorph) | <i>Monascus ruber</i> (teleomorph) | 1 | t |
| <i>Batrachochytrium dendrobatidis</i> | | 1 | t |
| <i>Batrachochytrium salamandrivorans</i> | | 1 | t |
| <i>Beauveria bassiana</i> (anamorph) | <i>Cordyceps bassiana</i> (teleomorph) | 1 G | A, n |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Beauveria brongniarti</i> (anamorph) | <i>Cordyceps brongniarti</i> (teleomorph) | 1 | n |
| <i>Beauveria nivea</i> <i>Tolypocladium inflatum</i> | | | |
| <i>Bipolaris clavatus</i> | | 1 | p |
| <i>Bipolaris maydis</i> (anamorph) | <i>Cochliobolus heterostrophus</i> (teleomorph) | 1 | p |
| <i>Bipolaris micropus</i> | | 1 | p |
| <i>Bipolaris setariae</i> (anamorph) | <i>Cochliobolus setariae</i> (teleomorph) | 1 | p |
| <i>Bjerkandera adusta</i> | | 1 | |
| <i>Blakeslea trispora</i> | | 1 | |
| <i>Blastobotrys adeninivorans</i> | | 1 | p |
| <i>Blastobotrys proliferans</i> | | 1 | |
| <i>Blastobotrys serpentis</i> | | 1 | |
| <i>Blastobotrys terrestris</i> | | 1 | |
| <i>Blumeria graminis</i> | | 1 | p |
| <i>Boeremia exigua</i> | | 1 | p |
| <i>Bolinia lutea</i> <i>Nummularia lutea</i> | | | |
| <i>Botryodiplodia theobromae</i> <i>Lasiodiplodia theobromae</i> | | | |
| <i>Botryomyces caespitosus</i> <i>Alternaria caespitosa</i> | | | |
| <i>Botryosphaeria rhodina</i> (teleomorph) | <i>Lasiodiplodia theobromae</i> (anamorph) | 1 | p |
| <i>Botryotinia fuckeliana</i> (teleomorph) | <i>Botrytis cinerea</i> (anamorph) | 1 | A, p |
| <i>Botrytis cinerea</i> (anamorph) | <i>Botryotinia fuckeliana</i> (teleomorph) | 1 | A, p |
| <i>Bremia lactucae</i> | | 1 | p |
| <i>Brettanomyces bruxellensis</i> (anamorph) | <i>Dekkera bruxellensis</i> (teleomorph) | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Brunchorstia pinea</i> (anamorph) | <i>Gremmeniella abietina</i> (teleomorph) | 1 | p |
| <i>Byssochlamys fulva</i> (teleomorph) | <i>Paecilomyces fulvus</i> (anamorph) | 1 | |
| <i>Byssochlamys nivea</i> (teleomorph) | <i>Paecilomyces niveus</i> (anamorph) | 1 | |
| <i>Caldariomyces fumago</i> <i>Leptoxiphium fumago</i> | | | |
| <i>Camaropella lutea</i> <i>Nummularia lutea</i> | | | |
| <i>Candida apicola</i> | | 1 | |
| <i>Candida beverwijkiae</i> (anamorph) | <i>Wickerhamomyces anomalus</i> (teleomorph) | 1 | A |
| <i>Candida boidinii</i> | | 1 | A |
| <i>Candida bombicola</i> (anamorph) | <i>Starmerella bombicola</i> (teleomorph) | 1 | |
| <i>Candida catenulata</i> | | 1 | |
| <i>Candida ciferrii</i> <i>Sporothrix catenata</i> | | | |
| <i>Candida colliculosa</i> (anamorph) | <i>Torulaspora delbrueckii</i> (teleomorph) | 1 | |
| <i>Candida deformans</i> (anamorph) | <i>Yarrowia lipolytica</i> (teleomorph) | 1 | |
| <i>Candida famata</i> (anamorph) | <i>Debaryomyces hansenii</i> (teleomorph) | 1 | |
| <i>Candida fermentati</i> (anamorph) | <i>Meyerozyma carribica</i> (teleomorph) | 1 | |
| <i>Candida fimetaria</i> (anamorph) | <i>Pichia fermentans</i> (teleomorph) | 1 | |
| <i>Candida galli</i> | | 1 | |
| <i>Candida guilliermondii</i> var. <i>nitratophila</i> (anamorph) | <i>Cyberlindnera jadinii</i> (teleomorph) | 1 | |
| <i>Candida hellenica</i> (anamorph) | <i>Zygoascus meyeriae</i> (teleomorph) | 1 | |
| <i>Candida inconspicua</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Candida intermedia</i> | | 1 | |
| <i>Candida kefyr</i> (anamorph) | <i>Kluyveromyces marxianus</i> (teleomorph) | 1 | |
| <i>Candida krusei</i> var. <i>vanlaerinana</i> (anamorph) | <i>Pichia membranifaciens</i> (teleomorph) | 1 | |
| <i>Candida lambica</i> <i>Candida fimetaria</i> | | | |
| <i>Candida lipolytica</i> <i>Candida deformans</i> | | | |
| <i>Candida magnoliae</i> | | 1 | |
| <i>Candida maltosa</i> | | 1 | |
| <i>Candida mengyuniae</i> | | 1 | |
| <i>Candida mesorugosa</i> | | 1 | |
| <i>Candida metapsilosis</i> | | 1 | |
| <i>Candida molischiana</i> (anamorph) | <i>Kuraishia molischiana</i> (teleomorph) | 1 | |
| <i>Candida neorugosa</i> | | 1 | |
| <i>Candida oleophila</i> | | 1 | |
| <i>Candida palmoleophila</i> | | 1 | |
| <i>Candida pararugosa</i> | | 1 | |
| <i>Candida pelliculosa</i> <i>Candida beverwijkiae</i> | | | |
| <i>Candida pseudoaaseri</i> | | 1 | |
| <i>Candida pseudorugosa</i> | | 1 | |
| <i>Candida pulcherrima</i> (anamorph) | <i>Metschnikowia pulcherrima</i> (teleomorph) | 1 | |
| <i>Candida quercitrusa</i> | | 1 | |
| <i>Candida robusta</i> (anamorph) | <i>Saccharomyces cerevisiae</i> (teleomorph) | 1 | A |
| <i>Candida ruelliae</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|---------------------|-----------|
| <i>Candida sake</i> | | 1 | |
| <i>Candida shehatae</i> <i>Scheffersomyces shehatae</i> | | | |
| <i>Candida silvicola</i> (anamorph) | <i>Nakazawaea holstii</i> (teleomorph) | 1 | |
| <i>Candida sphaerica</i> (anamorph) | <i>Kluyveromyces lactis</i> (teleomorph) | 1 | |
| <i>Candida steatolytica</i> (anamorph) | <i>Zygoascus hellenicus</i> (teleomorph) | 1 | |
| <i>Candida subhashii</i> | | 1 | |
| <i>Candida succiphila</i> | | 1 | |
| <i>Candida thermophila</i> Ogataea <i>polymorpha</i> | | | |
| <i>Candida tunisiensis</i> | | 1 | |
| <i>Candida utilis</i> <i>Candida</i> <i>guilliermondii</i> var. <i>nitratophila</i> | | | |
| <i>Candida valida</i> <i>Candida krusei</i> var. <i>vanleeariana</i> | | | |
| <i>Candida zeylanoides</i> | | 1 | |
| <i>Capillaria pannicola</i> <i>Chrysosporium pannicola</i> | | | |
| <i>Capronia mansonii</i> | | 1 G | |
| <i>Cenococcum geophilum</i> | | 1 | |
| <i>Cephaliophora irregularis</i> | | 1 | |
| <i>Cephalosporium acremonium</i> | | 1 | |
| <i>Cephalosporium salmosynnematum</i> (anamorph) | <i>Emericellopsis</i> <i>salmosynnemata</i> (teleomorph) | 1 | |
| <i>Cephalotheca foveolata</i> | | 1 | |
| <i>Ceratocystis adiposa</i> | | 1 | A, p |
| <i>Ceratocystis albifundus</i> | | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Ceratocystis coerulescens</i> (teleomorph) | <i>Chalara ungeri</i> (anamorph) | 1 | p |
| <i>Ceratocystis fagacearum</i> (teleomorph) | <i>Chalara quercina</i> (anamorph) | 1 | p |
| <i>Ceratocystis fimbriata</i> | | 1 | p |
| <i>Ceratocystis laricicola</i> | | 1 | p |
| <i>Ceratocystis moniliformis</i> | | 1 | p |
| <i>Ceratocystis montium</i> | | 1 | p |
| <i>Ceratocystis polonica</i> | | 1 | p |
| <i>Ceratocystis populincola</i> | | 1 | p |
| <i>Ceratocystis rufipenni</i> | | 1 G | p |
| <i>Ceratocystis stenoceras</i> <i>Ophiostoma stenoceras</i> | | | |
| <i>Cercospora pini-densiflorae</i> <i>Pseudocercospora pini-densiflorae</i> | | | |
| <i>Cercospora angolensis</i> <i>Pseudocercospora angolensis</i> | | | |
| <i>Cercospora beticola</i> | | 1 | p |
| <i>Ceriporia lacerata</i> | | 1 | |
| <i>Ceriporiopsis subvermispora</i> | | 1 | |
| <i>Chaetomium atrobrunneum</i> | | 1 | |
| <i>Chaetomium brasiliense</i> | | 1 | |
| <i>Chaetomium funicola</i> | | 1 | |
| <i>Chaetomium homopilatum</i> | | 1 | |
| <i>Chaetomium perlucidum</i> | | 1 | |
| <i>Chaetomium strumarium</i> | | 1 | |
| <i>Chalara ellisii</i> | | 1 | p |
| <i>Chalara quercina</i> (anamorph) | <i>Ceratocystis fagacearum</i> (teleomorph) | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Chalara ungeri</i> (anamorph) | <i>Ceratocystis coerulescens</i> (teleomorph) | 1 | p |
| <i>Chalastospora gossypii</i> | | 1 | |
| <i>Chamaeleomyces granulomatis</i> | | 1 | t |
| <i>Chamaeleomyces viridis</i> | | 1 | t |
| <i>Chondroplea populea</i> (anamorph) | <i>Cryptodiaporthe populea</i> (teleomorph) | 1 | p |
| <i>Chrysomyxa arctostaphyli</i> | | 1 | p |
| <i>Chrysonilia crassa</i> (anamorph) | <i>Neurospora crassa</i> (teleomorph) | 1 | A |
| <i>Chrysonilia sitophila</i> (anamorph) | <i>Neurospora sitophila</i> (teleomorph) | 1 | A |
| <i>Chrysoporthe austroafricana</i> | | 1 | p |
| <i>Chrysosporium articulatum</i> <i>Chrysosporium queenslandicum</i> | | | |
| <i>Chrysosporium carmichaelii</i> | | 1 | |
| <i>Chrysosporium chiropterorum</i> | | 1 | |
| <i>Chrysosporium evolceanui</i> <i>Chrysosporium pannicola</i> | | | |
| <i>Chrysosporium georgiae</i> (anamorph) | <i>Arthroderra ciferii</i> (teleomorph) | 1 | |
| <i>Chrysosporium guarroi</i> | | 1 | t |
| <i>Chrysosporium hirundinis</i> (anamorph) | <i>Uncinocarpus reesii</i> (teleomorph) | 1 | |
| <i>Chrysosporium indicum</i> (anamorph) | <i>Aphanoascus terreus</i> (teleomorph) | 1 | |
| <i>Chrysosporium keratinophilum</i> (anamorph) | <i>Aphanoascus keratinophilus</i> (teleomorph) | 1 | |
| <i>Chrysosporium lobatum</i> | | 1 | |
| <i>Chrysosporium luteum</i> <i>Myceliophthora lutea</i> | | | |
| <i>Chrysosporium merdarium</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|---------------------|-----------|
| <i>Chrysosporium ophiodiicola</i> | | 1 | t |
| <i>Chrysosporium pannicola</i> | | 1 | |
| <i>Chrysosporium queenslandicum</i> (anamorph) | <i>Apinisia queenslandica</i> (teleomorph) | 1 | t |
| <i>Chrysosporium tuberculatum</i> (anamorph) | <i>Arthroderma tuberculatum</i> (teleomorph) | 1 | |
| <i>Chrysosporium zonatum</i> | | 1 | |
| <i>Ciborinia camelliae</i> | | 1 | p |
| <i>Cladobotryum dendroides</i> (anamorph) | <i>Hypomyces rosellus</i> (teleomorph) | 1 | |
| <i>Cladorrhinum bulbillosum</i> | | 1 | |
| <i>Cladosporium cladosporioides</i> | | 1 | A |
| <i>Cladosporium fulvum</i> Passalora <i>fulva</i> | | | |
| <i>Cladosporium herbarum</i> (anamorph) | <i>Mycosphaerella tassiana</i> (telomorph) | 1 | A, p |
| <i>Cladosporium macrocarpum</i> (anamorph) | <i>Davidiella macrocarpa</i> (teleomorph) | 1 | |
| <i>Cladosporium oxysporum</i> | | 1 | |
| <i>Cladosporium sphaerospermum</i> | | 1 G | |
| <i>Claviceps paspali</i> | | 1 | p |
| <i>Claviceps purpurea</i> (teleomorph) | <i>Sphacelia segetum</i> (anamorph) | 1 | p, T |
| <i>Clonostachys rosea</i> | | 1 | |
| <i>Cochliobolus cynodontis</i> (teleomorph) | <i>Bipolaris cynodontis</i> (anamorph) | 1 | p |
| <i>Cochliobolus geniculatus</i> (teleomorph) | <i>Curvularia geniculata</i> (anamorph) | 1 | |
| <i>Cochliobolus heterostrophus</i> (teleomorph) | <i>Bipolaris maydis</i> (anamorph) | 1 | p |
| <i>Cochliobolus lunatus</i> (teleomorph) | <i>Curvularia lunata</i> (anamorph) | 1 | A, p |
| <i>Cochliobolus setariae</i> (teleomorph) | <i>Bipolaris setariae</i> (anamorph) | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Cokeromyces recurvatus</i> | | 1 | |
| <i>Colletotrichum acutatum</i> | | 1 | p |
| <i>Colletotrichum coccodes</i> | | 1 | p |
| <i>Colletotrichum crassipes</i> | | 1 | p |
| <i>Colletotrichum dematium</i> | | 1 | p |
| <i>Colletotrichum destructivum</i> (anamorph) | <i>Glomerella glycines</i> (teleomorph) | 1 | p |
| <i>Colletotrichum gloeosporioides</i> (anamorph) <u>AK</u> | <i>Glomerella cingulata</i> (teleomorph) | 1 | p |
| <i>Colletotrichum graminicola</i> | | 1 | p |
| <i>Colletotrichum higginsianum</i> | | 1 | p |
| <i>Colletotrichum lindemuthianum</i> | | 1 | p |
| <i>Colletotrichum truncatum</i> (anamorph) <u>AK</u> | <i>Glomerella truncata</i> (teleomorph) | 1 | p |
| <i>Conferticum ochraceum</i> | | 1 | |
| <i>Coniochaeta polymorpha</i> <i>Lecythophora polymorpha</i> | | | |
| <i>Coniophora puteana</i> | | 1 | |
| <i>Coniosporium epidermidis</i> (synonym: <i>Knufia epidermis</i>) | | 1 | |
| <i>Coniosporium epidermis</i> <i>Knufia</i> <i>epidermis</i> | | | |
| <i>Coniothyrium glycines</i> | | 1 | p |
| <i>Coniothyrium minitans</i> <i>Paraconiothyrium minitans</i> | | | |
| <i>Coprinellus domesticus</i> | | 1 | |
| <i>Coprinus comatus</i> | | 1 | A |
| <i>Cordyceps bassiana</i> (teleomorph) | <i>Beauveria bassiana</i> (anamorph) | 1 <u>G</u> | A, n |
| <i>Cordyceps brongniarti</i> (teleomorph) | <i>Beauveria brongniarti</i> (anamorph) | 1 | n |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|---------------------|-----------|
| <i>Cordyceps confragosa</i> (teleomorph) | <i>Lecanicillium lecanii</i> (anamorph) | 1 | |
| <i>Cordyceps militaris</i> | | 1 | n |
| <i>Cordyceps subsessilis</i> <i>Elaphocordyceps subsessilis</i> | | | |
| <i>Coriolus versicolor</i> <i>Trametes versicolor</i> | | | |
| <i>Cortinarius calochrous</i> <i>Agaricus calochrous</i> | | | |
| <i>Cortinarius glaucopus</i> | | 1 | |
| <i>Cortinarius odorifer</i> | | 1 | |
| <i>Cortinarius rufoolivaceus</i> | | 1 | |
| <i>Cosmospora flavoviridis</i> (teleomorph) | <i>Fusarium melanochlorum</i> (anamorph) | 1 | p |
| <i>Cronartium coleosporioides</i> | | 1 | p |
| <i>Cronartium comandrae</i> | | 1 | p |
| <i>Cronartium comptoniae</i> | | 1 | p |
| <i>Cronartium fusiforme</i> | | 1 | p |
| <i>Cronartium himalayense</i> | | 1 | p |
| <i>Cronartium kamtschaticum</i> | | 1 | p |
| <i>Cronartium quercuum</i> | | 1 | p |
| <i>Cryphonectria parasitica</i> | | 1 G | p |
| <i>Cryptococcus adeliensis</i> <i>Naganishia adeliensis</i> | | | |
| <i>Cryptococcus albidus</i> <i>Naganishia albida</i> | | | |
| <i>Cryptococcus arboriformis</i> | | | |
| <i>Cutaneotrichosporon arboriformis</i> | | | |
| <i>Cryptococcus chernovii</i> <i>Filobasidium chernovii</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Cryptococcus diffluens</i> <i>Naganishia diffluens</i> | | | |
| <i>Cryptococcus flavescent</i> s <i>Papiliotrema flavescent</i> s | | | |
| <i>Cryptococcus humicola</i> Vanrija humicola | | | |
| <i>Cryptococcus laurentii</i> <i>Papiliotrema laurentii</i> | | | |
| <i>Cryptococcus lipoferus</i> (anamorph) | <i>Lipomyces lipofer</i> (teleomorph) | 1 | |
| <i>Cryptococcus luteolus</i> Hannaella luteola | | | |
| <i>Cryptococcus magnus</i> <i>Filobasidium magnus</i> | | | |
| <i>Cryptococcus uzbekistanensis</i> <i>Naganishia uzbekistanensis</i> | | | |
| <i>Cryptodiaporthe populea</i> (teleomorph) | <i>Chondroplea populea</i> (anamorph) | 1 | p |
| <i>Cryptostroma corticale</i> | | 1 | p, A |
| <i>Cunninghamella blakesleeana</i> | | 1 | |
| <i>Cunninghamella echinulata</i> | | 1 | |
| <i>Curvularia aeria</i> Curvularia aeria var. lunata | | | |
| <i>Curvularia aeria</i> var. lunata | | 1 | |
| <i>Curvularia borreriae</i> | | 1 | |
| <i>Curvularia brachyspora</i> | | 1 | p |
| <i>Curvularia clavata</i> Bipolaris clavatus | | | |
| <i>Curvularia geniculata</i> (anamorph) | <i>Cochliobolus geniculatus</i> (teleomorph) | 1 | |
| <i>Curvularia inaequalis</i> | | 1 | |
| <i>Curvularia lunata</i> (anamorph) | <i>Cochliobolus lunatus</i> (teleomorph) | 1 | A, p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Curvularia pallescens</i> (anamorph) | <i>Pseudocochliobolus pallescens</i> (teleomorph) | 1 | p |
| <i>Curvularia senegalensis</i> | | 1 | p |
| <i>Curvularia trifolii</i> | | 1 | p |
| <i>Curvularia verruculosa</i> | | 1 | p |
| <i>Cutaneotrichosporon arboriformis</i> | | 1 | |
| <i>Cutaneotrichosporon debeurmannianum</i> | | 1 | |
| <i>Cutaneotrichosporon dermatis</i> | | 1 | |
| <i>Cutaneotrichosporon guehoae</i> | | 1 | |
| <i>Cutaneotrichosporon jirovecii</i> | | 1 | |
| <i>Cutaneotrichosporon terricola</i> | | 1 | |
| <i>Cyathus stercoreus</i> | | 1 | |
| <i>Cyberlindnera jadinii</i> (teleomorph) | <i>Candida giulliermondii</i> var. <i>nitratophila</i> (anamorph) | 1 | |
| <i>Cyberlindnera mississippiensis</i> | | 1 | |
| <i>Cylindrocarpon lichenicola</i> <i>Fusarium lichenicola</i> | | | |
| <i>Cylindrotrichum oligospermum</i> (anamorph) | <i>Reticulascus talasneorum</i> (teleomorph) | 1 | |
| <i>Cystobasidium minutum</i> | | 1 | |
| <i>Dacrymyces deliquescens</i> <i>Dacrymyces stillatus</i> | | | |
| <i>Dacrymyces stillatus</i> | | 1 | |
| <i>Davidiella macrocarpa</i> (teleomorph) | <i>Cladosporium macrocarpum</i> (anamorph) | 1 | |
| <i>Davidiella populorum</i> | | 1 | p |
| <i>Debaryomyces hansenii</i> (teleomorph) | <i>Candida famata</i> (anamorph) | 1 | |
| <i>Debaryomyces occidentalis</i> <i>Schwanniomyces occidentalis</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| Dekkera bruxellensis (teleomorph) | Brettanomyces bruxellensis (anamorph) | 1 | |
| Dendryphiella arenariae Scolecobasidium arenarium | | | |
| Diaporthe phaseolorum | | 1 | p |
| Diaporthe vaccinii (teleomorph) | Phomopsis vaccinii (anamorph) | 1 | p |
| Didymella ligulicola Mycosphaerella chrysanthemi | | | |
| Diplodina aesculi (anamorph) | Plagiostoma aesculi (teleomorph) | 1 | |
| Disporotrichum dimorphosporum | | 1 | |
| Dissitimirus exedrus | | 1 | |
| Dothistroma septosporum (anamorph) | Mycosphaerella pini (teleomorph) | 1 | p |
| Drechslera biseptata | | 1 | p |
| Drechslera maydis Bipolaris maydis | | | |
| Edenia gomezpompae | | 1 | |
| Elaphocordyceps subsessilis (teleomorph) | Tolypocladium inflatum (anamorph) | 1 | |
| Emericella quadrilineata (teleomorph) | Aspergillus tetrazonus (anamorph) | 1 | |
| Emericella rugulosa (teleomorph) | Aspergillus rugulovalvus (anamorph) | 1 | |
| Emericellopsis salmosynnemata (teleomorph) | Cephalosporium salmosynnematum (anamorph) | 1 | |
| Entoleuta mammata | | 1 | p |
| Epicoccum nigrum | | 1 | A, t |
| Epicoccum purpurascens Epicoccum nigrum | | | |
| Epidermophyton stockdaleae Arthroderma uncinatum | | | |
| Eremothecium ashbyi | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Eremothecium gossypii</i> | | 1 | |
| <i>Eupenicillium meridianum</i> | | 1 | |
| <i>Eurotium amstelodami</i> (teleomorph) | <i>Aspergillus amstelodami</i> (anamorph) | 1 | A |
| <i>Eurotium chevalieri</i> (teleomorph) | <i>Aspergillus chevalieri</i> (anamorph) | 1 | |
| <i>Eurotium herbariorum</i> (teleomorph) | <i>Aspergillus glaucus</i> (anamorph) | 1 | |
| <i>Eurotium rubrum</i> (teleomorph) | <i>Aspergillus rubrobrunneus</i> (anamorph) | 1 | |
| <i>Exophiala aquamarina</i> | | 1 | t |
| <i>Exophiala asiatica</i> | | 1 | |
| <i>Exophiala attenuata</i> | | 1 | |
| <i>Exophiala canceriae</i> | | 1 | n |
| <i>Exophiala hongkongensis</i> | | 1 | |
| <i>Exophiala mesophila</i> | | 1 | |
| <i>Exophiala nigra</i> | | 1 | |
| <i>Exophiala nishimurae</i> | | 1 | |
| <i>Exophiala psychrophila</i> | | 1 | t |
| <i>Exserohilum longirostratum</i> | | 1 | |
| <i>Fennellia flavipes</i> (teleomorph) | <i>Aspergillus flavipes</i> (anamorph) | 1 | |
| <i>Fennellia nivea</i> Aspergillus neoniveus | | | |
| <i>Filibasidium chernovii</i> | | 1 | |
| <i>Filibasidium magnus</i> | | 1 | t |
| <i>Fomitopsis pinicola</i> | | 1 | |
| <i>Fonsecaea brasiliensis</i> | | 1 | t |
| <i>Fonsecaea multimorphosa</i> | | 1 | t |
| <i>Fraseriella bispora</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Funneliformis mosseae</i> | | 1 | |
| <i>Fusarium acuminatum</i> subsp. <i>armeniacum</i> | | 1 | p |
| <i>Fusarium acutatum</i> | | 1 | p |
| <i>Fusarium andiyazi</i> | | 1 | p |
| <i>Fusarium anthophilum</i> | | 1 | p, T |
| <i>Fusarium armeniacum</i> <i>Fusarium acuminatum</i> subsp. <i>armeniacum</i> | | | |
| <i>Fusarium avenaceum</i> (anamorph) | <i>Gibberella avenacea</i> (teleomorph) | 1 | p, T |
| <i>Fusarium brachygibbosum</i> | | 1 | p |
| <i>Fusarium culmorum</i> | | 1 | A, p, T |
| <i>Fusarium flocciferum</i> (anamorph) | <i>Gibberella heterochroma</i> (teleomorph) | 1 | p |
| <i>Fusarium graminearum</i> (anamorph) | <i>Gibberella zaeae</i> (teleomorph) | 1 | p, T |
| <i>Fusarium guttiforme</i> | | 1 | p |
| <i>Fusarium lateritium</i> | | 1 | p |
| <i>Fusarium lichenicola</i> | | 1 | p |
| <i>Fusarium melanochlorum</i> (anamorph) | <i>Cosmospora flavoviridis</i> (teleomorph) | 1 | p |
| <i>Fusarium nygamai</i> | | 1 | p, T |
| <i>Fusarium poae</i> | | 1 | p |
| <i>Fusarium polyphialidicum</i> | | 1 | p |
| <i>Fusarium sacchari</i> | | 1 | p |
| <i>Fusarium sambucinum</i> (anamorph) | <i>Gibberella pulicaris</i> (teleomorph) | 1 | p, T |
| <i>Fusarium scirpi</i> | | 1 | p |
| <i>Fusarium subglutinans</i> | | 1 | p |
| <i>Fusarium temperatum</i> | | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|---------------------|-----------|
| <i>Fusarium tricinctum</i> | | 1 | p |
| <i>Fusicladium heveae</i> (anamorph) | <i>Microcyclus ulei</i> (teleomorph) | 1 | p |
| <i>Fusicladium nashicola</i> (anamorph) | <i>Venturia nashicola</i> (teleomorph) | 1 | p |
| <i>Ganoderma lucidum</i> | | 1 | |
| <i>Geomyces destructans</i> | | 1 G | t |
| <i>Geomyces pannorum</i> | | 1 | |
| <i>Geomyces vinaceus</i> (anamorph) | <i>Pseudogymnoascus roseus</i> (teleomorph) | 1 | |
| <i>Geosmithia argillacea</i> <i>Penicillium argillaceum</i> | | | |
| <i>Geosmithia eburnea</i> (anamorph) | <i>Talaromyces eburneus</i> (teleomorph) | 1 | |
| <i>Geosmithia emersonii</i> <i>Penicillium emmersonii</i> | | | |
| <i>Geotrichum terrestre</i> <i>Blastobotrys terrestris</i> | | | |
| <i>Gibberella avenacea</i> (teleomorph) | <i>Fusarium avenaceum</i> (anamorph) | 1 | p, T |
| <i>Gibberella heterochroma</i> (teleomorph) | <i>Fusarium flocciferum</i> (anamorph) | 1 | p |
| <i>Gibberella pulicaris</i> (teleomorph) | <i>Fusarium sambucinum</i> (anamorph) | 1 | p, T |
| <i>Gibberella zeae</i> (teleomorph) | <i>Fusarium graminearum</i> (anamorph) | 1 | p, T |
| <i>Gigaspora gigantea</i> | | 1 | |
| <i>Gjaerumia minor</i> | | 1 | p |
| <i>Gliocladium catenulatum</i> <i>Clonostachys rosea</i> | | | |
| <i>Gliocladium roseum</i> | | 1 | |
| <i>Gliomastix murorum</i> | | 1 | |
| <i>Gloeophyllum trabeum</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Gloeophyllum trabeum</i> | | 1 | |
| <i>Glomerella cingulata</i> (teleomorph) | <i>Colletotrichum gloeosporioides</i> (anamorph) | 1 | p |
| <i>Glomerella glycines</i> (teleomorph) | <i>Colletotrichum destructivum</i> (anamorph) | 1 | p |
| <i>Glomerella gossypii</i> | | 1 | p |
| <i>Glomerella truncata</i> (teleomorph) | <i>Colletotrichum truncatum</i> (anamorph) | 1 | p |
| <i>Glomus intraradices</i> Rhizophagus intraradices | | | |
| <i>Glomus mosseae</i> Funneliformis mosseae | | | |
| <i>Graphium basitruncatum</i> Stilbum basitruncatum | | | |
| <i>Graphium penicillioides</i> | | 1 | |
| <i>Graphium ulmi</i> (anamorph) | <i>Ophiostoma ulmi</i> (teleomorph) | 1 | p |
| <i>Gremmeniella abietina</i> (teleomorph) | <i>Brunchorstia pinea</i> (anamorph) | 1 | p |
| <i>Guignardia citricarpa</i> (teleomorph) | <i>Phyllosticta citricarpa</i> (anamorph) | 1 | p |
| <i>Guignardia lericina</i> | | 1 | p |
| <i>Guignardia piricola</i> | | 1 | p |
| <i>Gymnascella dankaliensis</i> | | 1 | |
| <i>Gymnascella hyalinospora</i> | | 1 | |
| <i>Hamamtoa singularis</i> | | 1 | |
| <i>Hamigera avellanea</i> | | 1 | |
| <i>Hannaella luteola</i> | | 1 | |
| <i>Hanseniaspora osmophila</i> (teleomorph) | <i>Kloeckera corticis</i> (anamorph) | 1 | |
| <i>Hansenula anomala</i> <i>Wickerhamomyces anomalus</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Hansenula polymorpha</i> Ogataea <i>polymorpha</i> | | | |
| <i>Harzia acremonioides</i> | | 1 | |
| <i>Hericium erinaceum</i> | | 1 | |
| <i>Heterobasidion annosum</i> | | 1 | p |
| <i>Hongkongmyces pedis</i> | | 1 | |
| <i>Hormographiella candelabrum</i> | | 1 | |
| <i>Hormographiella verticillata</i> <i>Coprinellus domesticus</i> | | | |
| <i>Hormonema dematioides</i> | | 1 | |
| <i>Humicola grisea</i> | | 1 | |
| <i>Hyaloperonospora parasitica</i> <i>Peronospora parasitica</i> | | | |
| <i>Hydnomerulius pinastri</i> <i>Leucogyrophana pinastri</i> | | | |
| <i>Hypaxylon mammatum</i> | | 1 | p |
| <i>Hypholoma fasciculare</i> | | 1 | |
| <i>Hypozyma roseonigra</i> | | 1 | |
| <i>Hypocrea atroviridis</i> (teleomorph) | <i>Trichoderma atroviride</i> (anamorph) | 1 | |
| <i>Hypocrea koningii</i> (teleomorph) | <i>Trichoderma koningii</i> (anamorph) | 1 | |
| <i>Hypocrea lixii</i> (teleomorph) | <i>Trichoderma harzianum</i> (anamorph) | 1 | |
| <i>Hypocrea orientalis</i> (teleomorph) | <i>Trichoderma orientale</i> (anamorph) | 1 | |
| <i>Hypocrea rufa</i> (teleomorph) | <i>Trichoderma viride</i> (anamorph) | 1 | A |
| <i>Hypomyces chrysospermus</i> (teleomorph) | <i>Sepedonium chrysospermum</i> (anamorph) | 1 | |
| <i>Hypomyces rosellus</i> (teleomorph) | <i>Cladobotryum dendroides</i> (anamorph) | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Hypoxyton mammatum</i> Entoleuca <i>mammata</i> | | | |
| <i>Hypoxyton rickii</i> | | 1 | |
| <i>Inonotus tabacinus</i> | | 1 | |
| <i>Inonotus tropicalis</i> | | 1 | |
| <i>Inonotus weiri</i> | | 1 | p |
| <i>Irpex lacteus</i> | | 1 | |
| <i>Isaria fumosorosea</i> | | 1 | n |
| <i>Kazachstania heterogenica</i> | | 1 | t |
| <i>Kazachstania telluris</i> | | 1 | t |
| <i>Khuskia oryzae</i> (teleomorph) | <i>Nigrospora oryzae</i> (anamorph) | 1 | A, p |
| <i>Kloeckera corticis</i> (anamorph) | <i>Hanseniaspora osmophilic</i> (teleomorph) | 1 | |
| <i>Kluyveromyces lactis</i> (teleomorph) | <i>Candida sphaerica</i> (anamorph) | 1 | |
| <i>Kluyveromyces marxianus</i> (teleomorph) | <i>Candida kefyr</i> (anamorph) | 1 | |
| <i>Knufia epidermis</i> | | 1 | |
| <i>Knufia petricola</i> | | 1 | |
| <i>Komagataella pastoris</i> | | 1 | |
| <i>Kuraishia molischiana</i> | <i>Candida molischiana</i> (anamorph) | 1 | |
| <i>Lachancea fermentati</i> | | 1 | |
| <i>Lachancea kluyveri</i> | | 1 | |
| <i>Lamptermomyces japonicus</i> | | 1 | |
| <i>Lasiodiplodia theobromae</i> (anamorph) | <i>Botryosphaeria rhodina</i> (teleomorph) | 1 | p |
| <i>Lecanicillium lecanii</i> (anamorph) | <i>Cordyceps confragosa</i> (teleomorph) | 1 | |
| <i>Lecanosticta acicola</i> (anamorph) | <i>Mycosphaerella dearnessii</i> (teleomorph) | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|---------------------|-----------|
| <i>Lentinula edodes</i> | | 1 | A |
| <i>Lentinus tigrinus</i> | | 1 | |
| <i>Leptographium abietinum</i> | | 1 G | p |
| <i>Leptosphaeria maculans</i> (teleomorph) | <i>Phoma lingam</i> (anamorph) | 1 | p |
| <i>Leptoxyphium fumago</i> | | 1 | |
| <i>Leucogyrophana pinastri</i> | | 1 | |
| <i>Lichtheimia blakesleeana</i> <i>Absidia blakesleeana</i> | | | |
| <i>Lichtheimia brasiliensis</i> | | 1 | |
| <i>Lichtheimia hyalospora</i> | | 1 | |
| <i>Lindnera mississippiensis</i> <i>Cyberlindnera mississippiensis</i> | | | |
| <i>Lipomyces lipofer</i> (teleomorph) | <i>Cryptococcus lipoferus</i> (anamorph) | 1 | |
| <i>Lipomyces starkeyi</i> | | 1 | |
| <i>Macrophomina phaseolina</i> (teleomorph) | <i>Rhizoctonia bataticola</i> (anamorph) | 1 | p |
| <i>Macrorhabdus ornithogaster</i> | | 1 | t |
| <i>Magnaporthe grisea</i> (teleomorph) | <i>Pyricularia grisea</i> (anamorph) | 1 | p |
| <i>Magnaporthe oryzae</i> (teleomorph) | <i>Pyricularia oryzae</i> (anamorph) | 1 | p |
| <i>Malbranchea cinnamomea</i> | | 1 | |
| <i>Malbranchea gypsea</i> | | 1 | |
| <i>Melampsora allii-populina</i> | | 1 | p |
| <i>Melampsora farlowii</i> | | 1 | p |
| <i>Melampsora laricis-populina</i> | | 1 | p |
| <i>Melampsora medusae</i> | | 1 | p |
| <i>Memnoniella echinata</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Merimbla ingelheimensis</i> <i>Hamigera avellanea</i> | | | |
| <i>Merulius tremellosus</i> Phlebia tremellosa | | | |
| <i>Metarhizium anisopliae</i> | | 1 | A, n |
| <i>Metschnikowia pulcherrima</i> (teleomorph) | <i>Candida pulcherrima</i> (anamorph) | 1 | |
| <i>Meyerozyma carribica</i> (teleomorph) | <i>Candida fermentati</i> (anamorph) | 1 | |
| <i>Microascus cinereus</i> (teleomorph) | <i>Scopulariopsis cinerea</i> (anamorph) | 1 | |
| <i>Microascus cirrosus</i> (teleomorph) | <i>Torula paisii</i> (anamorph) | 1 | |
| <i>Microascus manginii</i> (teleomorph) | <i>Scopulariopsis candida</i> (anamorph) | 1 | |
| <i>Microascus trigonosporus</i> | | 1 | |
| <i>Microbotryum violaceum</i> | | 1 | p |
| <i>Microcyclus ulei</i> (teleomorph) | <i>Fusicladium heveae</i> (anamorph) | 1 | p |
| <i>Microdochium nivale</i> | | 1 | |
| <i>Microsphaeropsis arundinis</i> | | 1 | p |
| <i>Microsphaeropsis olivacea</i> | | 1 | p |
| <i>Microsporum amazonicum</i> (anamorph) | <i>Arthroderma borellii</i> (teleomorph) | 1 | |
| <i>Microsporum cookei</i> (anamorph) | <i>Arthroderma cajetanum</i> (teleomorph) | 1 | t |
| <i>Microsporum incurvatum</i> | | 1 | t |
| <i>Microsporum racemosum</i> (anamorph) | <i>Arthroderma racemosum</i> (teleomorph) | 1 | |
| <i>Millerozyma farinosa</i> | | 1 | |
| <i>Moesziomyces antarcticus</i> | | 1 | |
| <i>Moesziomyces aphidis</i> | | 1 | |
| <i>Moesziomyces parantarcticus</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Monascus purpureus</i> | | 1 | |
| <i>Monascus ruber</i> (teleomorph) | <i>Basipetospora rubra</i> (anamorph) | 1 | t |
| <i>Moniliella pollinis</i> | | 1 | |
| <i>Moniliella suaveolens</i> Vanrija <i>humicola</i> | | | |
| <i>Moniliella suaveolens</i> var. <i>nigra</i> | | 1 | |
| <i>Moniliella tomentosa</i> <i>Moniliella</i> <i>suaveolens</i> var. <i>nigra</i> | | | |
| <i>Monilinia fructiola</i> | | 1 | p |
| <i>Mortierella alpina</i> | | 1 | |
| <i>Mortierella vinacea</i> <i>Umbelopsis</i> <i>vinacea</i> | | | |
| <i>Mucor amphibiorum</i> | | 1 | t |
| <i>Mucor ellipsoideus</i> | | 1 | |
| <i>Mucor hiemalis</i> | | 1 | |
| <i>Mucor indicus</i> | | 1 | |
| <i>Mucor mucedo</i> | | 1 | A |
| <i>Mucor parasiticus</i> <i>Parasitella</i> <i>parasitica</i> | | | |
| <i>Mucor plumbeus</i> | | 1 | A |
| <i>Mucor racemosus</i> | | 1 | A |
| <i>Mucor ramosissimus</i> | | 1 | |
| <i>Mucor velutinosus</i> | | 1 | |
| <i>Myceliophthora lutea</i> | | 1 | |
| <i>Myceliophthora thermophila</i> (anamorph) | <i>Thielavia heterothallica</i> (teleomorph) | 1 | |
| <i>Mycoleptodiscus indicus</i> | | 1 | t |
| <i>Mycosphaerella chrysanthemi</i> (teleomorph) | <i>Phoma chrysanthemi</i> (anamorph) | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Mycosphaerella dearnessii</i> (teleomorph) | <i>Lecanosticta acicola</i> (anamorph) | 1 | p |
| <i>Mycosphaerella gibsonii</i> (teleomorph) | <i>Pseudocercospora pini-densiflorae</i> (anamorph) | 1 | |
| <i>Mycosphaerella graminicola</i> (teleomorph) | <i>Septoria tritici</i> (anamorph) | 1 | p |
| <i>Mycosphaerella laricis-leptolepidis</i> | | 1 | p |
| <i>Mycosphaerella pini</i> (teleomorph) | <i>Dothistroma septosporum</i> (anamorph) | 1 | p |
| <i>Mycosphaerella populorum</i> | | 1 | p |
| <i>Mycosphaerella tassiana</i> (teleomorph) | <i>Cladosporium herbarum</i> (anamorph) | 1 | A, p |
| <i>Mycotorula rubescens</i> (anamorph) | <i>Rhodotorula toruloides</i> (teleomorph) | 1 | |
| <i>Mycotypha microspora</i> | | 1 | |
| <i>Myriodontium keratinophilum</i> | | 1 | |
| <i>Myrothecium verrucaria</i> | | 1 | p |
| <i>Nadsonia slovaca</i> | | 1 | |
| <i>Naganishia adeliensis</i> | | 1 | |
| <i>Naganishia albida</i> | | 1 | t |
| <i>Naganishia albidosimilis</i> | | 1 | |
| <i>Naganishia diffluens</i> | | 1 | |
| <i>Naganishia liquefaciens</i> | | 1 | |
| <i>Naganishia uzbekistanensis</i> | | 1 | |
| <i>Nakazawaea holstii</i> (teleomorph) | <i>Candida silvicola</i> (anamorph) | 1 | |
| <i>Nannizzia cajetana</i> Arthroderma cajetanum | | | |
| <i>Nannizzia racemosa</i> Arthroderma racemosum | | | |
| <i>Nannizziopsis hominis</i> | | 1 | t |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Nannizziopsis obscura</i> | | 1 | t |
| <i>Nectria inventa</i> (teleomorph) | <i>Acrostalagmus luteoalbus</i> (anamorph) | 1 | |
| <i>Neocosmospora vasinfecta</i> | | 1 | |
| <i>Neosartorya nishimurae</i> | | 1 | |
| <i>Neurospora crassa</i> (teleomorph) | <i>Chrysonilia crassa</i> (anamorph) | 1 | A |
| <i>Neurospora sitophila</i> (teleomorph) | <i>Chrysonilia sitophila</i> (anamorph) | 1 | A |
| <i>Nigrospora oryzae</i> (anamorph) | <i>Khuskia oryzae</i> (teleomorph) | 1 | A, p |
| <i>Nigrospora sphaerica</i> | | 1 | p |
| <i>Nummularia lutea</i> | | 1 | |
| <i>Ochroconis cordanae</i> | | 1 | |
| <i>Ochroconis olivacea</i> | | 1 | |
| <i>Ochroconis ramosa</i> | | 1 | |
| <i>Ochroconis tshawytschae</i> | | 1 | t |
| <i>Ogataea angusta</i> | | 1 | |
| <i>Ogataea methanolica</i> | | 1 | |
| <i>Ogataea polymorpha</i> | | 1 | |
| <i>Omphalotus illudens</i> <i>Omphalotus olearius</i> | | | |
| <i>Omphalotus japonicus</i> <i>Lamptermomyces japonicus</i> | | | |
| <i>Omphalotus olearius</i> | | 1 | |
| <i>Omphalotus subilludens</i> | | 1 | |
| <i>Onychocola kanei</i> (anamorph) | <i>Arachnomyces kanei</i> (teleomorph) | 1 | |
| <i>Ophiostoma bicolor</i> | | 1 | |
| <i>Ophiostoma ips</i> <i>Ceratocystis montium</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|---------------------|-----------|
| Ophiostoma novo-ulmi | | 1 | p |
| Ophiostoma stenoceras | | 1 G | p |
| Ophiostoma ulmi (teleomorph) | Graphium ulmi (anamorph) | 1 | p |
| Ovadendron sulphureoochraceum | | 1 | |
| Oxyporus corticola | | 1 | t |
| Oxyporus populinus | | 1 | |
| Pachysolen tannophilus | | 1 | |
| Paecilomyces crustaceus Thermoascus crustaceus | | | |
| Paecilomyces fulvus (anamorph) | Byssochlamys fulva (teleomorph) | 1 | |
| Paecilomyces fumosoroseus Isaria fumosorosea | | | |
| Paecilomyces inflatus | | 1 | |
| Paecilomyces militaris | | 1 | |
| Paecilomyces niveus (anamorph) | Byssochlamys nivea (teleomorph) | 1 | |
| Paecilomyces taitungiacus (anamorph) | Thermoascus taitungiacus (teleomorph) | 1 | |
| Paecilomyces viridis Chamaeleomyces viridis | | | |
| Papiliotrema flavescentia | | 1 | t |
| Papiliotrema laurentii | | 1 | t |
| Paraconiothyrium cyclothyrioides | | 1 | |
| Paraconiothyrium minitans | | 1 | |
| Parasitella parasitica | | 1 | |
| Parasitella simplex Parasitella parasitica | | | |
| Passalora fulva | | 1 | p |
| Paxillus involutus | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Paxillus panuoides</i> T <i>Tapinella panuoides</i> | | | |
| <i>Penicillium argillaceum</i> | | 1 | |
| <i>Penicillium aurantiogriseum</i> | | 1 | |
| <i>Penicillium brevicompactum</i> | | 1 | A |
| <i>Penicillium camemberti</i> | | 1 | A |
| <i>Penicillium chrysogenum</i> | | 1 | A |
| <i>Penicillium citreonigrum</i> | | 1 | |
| <i>Penicillium citrinum</i> | | 1 | A |
| <i>Penicillium commune</i> | | 1 | A |
| <i>Penicillium corylophilum</i> | | 1 | |
| <i>Penicillium crustosum</i> | | 1 | A |
| <i>Penicillium cylindrosporum</i> | | 1 | |
| <i>Penicillium decumbens</i> | | 1 | |
| <i>Penicillium digitatum</i> | | 1 | |
| <i>Penicillium emersonii</i> (anamorph) | <i>Talaromyces emersonii</i> (teleomorph) | 1 | |
| <i>Penicillium emmonsii</i> (anamorph) | <i>Talaromyces stipitatus</i> (teleomorph) | 1 | |
| <i>Penicillium expansum</i> | | 1 | p, T |
| <i>Penicillium funiculosum</i> | | 1 | |
| <i>Penicillium glabrum</i> | | 1 | |
| <i>Penicillium griseofulvum</i> | | 1 | |
| <i>Penicillium helicum</i> | | 1 | |
| <i>Penicillium implicatum</i> | | 1 | |
| <i>Penicillium ingelheimense</i> | | 1 | |
| <i>Penicillium janthinellum</i> <i>Penicillium simplicissimum</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Penicillium lividum</i> <i>Penicillium spinulosum</i> | | | |
| <i>Penicillium miczynskii</i> | | 1 | |
| <i>Penicillium olsonii</i> | | 1 | p |
| <i>Penicillium oxalicum</i> | | 1 | A |
| <i>Penicillium piceum</i> | | 1 | |
| <i>Penicillium polonicum</i> | | 1 | |
| <i>Penicillium purpurogenum</i> | | 1 | |
| <i>Penicillium roqueforti</i> | | 1 | |
| <i>Penicillium simplicissimum</i> | | 1 | |
| <i>Penicillium spinulosum</i> | | 1 | |
| <i>Penicillium variabile</i> | | 1 | |
| <i>Penicillium verrucosum</i> | | 1 | |
| <i>Penicillium viridicatum</i> | | 1 | |
| <i>Peronosclerospora philippinensis</i> | | 1 | p |
| <i>Peronospora parasitica</i> | | 1 | p |
| <i>Peronospora tabacina</i> | | 1 | p |
| <i>Petromyces alliaceus</i> (teleomorph) | <i>Aspergillus alliaceus</i> (anamorph) | 1 | |
| <i>Petromyces parasiticus</i> (teleomorph) | <i>Aspergillus parasiticus</i> (anamorph) | 1 | T |
| <i>Phaeoacremonium chlamydosporum</i> <i>Phaeomoniella chlamydospora</i> | | | |
| <i>Phaeoannellomyces elegans</i> | | 1 | |
| <i>Phaeoisaria clematidis</i> | | 1 | |
| <i>Phaeomoniella chlamydospora</i> | | 1 | p |
| <i>Phaeosclera dematiooides</i> | | 1 | t |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Phanerochaete chrysosporium</i> (teleomorph) | <i>Sporotrichum pruinatum</i> (anamorph) | 1 | p |
| <i>Phellinus tropicalis</i> Inonotus <i>tropicalis</i> | | | |
| <i>Phellinus undulatus</i> | | 1 | |
| <i>Phialemoniopsis hongkongensis</i> | | 1 | |
| <i>Phialemoniopsis oocularis</i> <i>Sarcopodium oculorum</i> | | | |
| <i>Phialophora cinerescens</i> | | 1 | p |
| <i>Phialophora fastigiata</i> | | 1 | |
| <i>Phialophora repens</i> <i>Pleurostomophora repens</i> | | | |
| <i>Phialosimplex caninus</i> | | 1 | t |
| <i>Phialosimplex chlamydosporus</i> | | 1 | t |
| <i>Phialosimplex sclerotialis</i> | | 1 | |
| <i>Phlebia brevispora</i> | | 1 | |
| <i>Phlebia tremellosa</i> | | 1 | |
| <i>Phlebiopsis gigantea</i> | | 1 | |
| <i>Phoma andina</i> Stagonosporopsis andigena | | | |
| <i>Phoma chrysanthemi</i> (anamorph) | <i>Mycosphaerella chrysanthemi</i> (teleomorph) | 1 | p |
| <i>Phoma exigua</i> Boeremia exigua | | | |
| <i>Phoma glycincola</i> Coniothyrium glycinis | | | |
| <i>Phoma herbarum</i> | | 1 | |
| <i>Phoma lingam</i> (anamorph) | <i>Leptosphaeria maculans</i> (teleomorph) | 1 | p |
| <i>Phoma macrostoma</i> | | 1 | |
| <i>Phoma tracheiphila</i> | | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Phomopsis bougainvilleicola</i> | | 1 | p |
| <i>Phomopsis longicolla</i> | | 1 | p |
| <i>Phomopsis vaccinii</i> (anamorph) | <i>Diaporthe vaccinii</i> (teleomorph) | 1 | p |
| <i>Phycomyces blakesleeanus</i> | | 1 | A |
| <i>Phyllosticta citricarpa</i> (anamorph) | <i>Guignardia citricarpa</i> (teleomorph) | 1 | p |
| <i>Phyllosticta solitaria</i> | | 1 | p |
| <i>Physarum polycephalum</i> | | 1 | |
| <i>Phytophthora capsici</i> | | 1 | p |
| <i>Phytophthora colocasiae</i> | | 1 | p |
| <i>Phytophthora fragariae</i> | | 1 | p |
| <i>Phytophthora infestans</i> | | 1 | p |
| <i>Phytophthora iranica</i> | | 1 | p |
| <i>Phytophthora megasperma</i> | | 1 | p |
| <i>Phytophthora nicotianae</i> | | 1 | p |
| <i>Phytophthora porri</i> | | 1 | p |
| <i>Pichia angusta</i> Ogataea angusta | | | |
| <i>Pichia anomala</i> Wickerhamomyces anomalus | | | |
| <i>Pichia capsulata</i> Kuraishia capsulata | | | |
| <i>Pichia farinosa</i> Millerozyma farinosa | | | |
| <i>Pichia fermentans</i> (teleomorph) | <i>Candida fimetaria</i> (anamorph) | 1 | |
| <i>Pichia jadinii</i> Cyberlindnera jadinii | | | |
| <i>Pichia membranifaciens</i> | | 1 | |
| <i>Pichia membranifaciens</i> (teleomorph) | <i>Candida krusei</i> var. <i>vanlaerinana</i> (anamorph) | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|-------------------------------------|---------------------|-----------|
| <i>Pichia methanolica</i> Ogataea methanolica | | | |
| <i>Pichia pastoris</i> Komagataella pastoris | | | |
| <i>Pichia stipitis</i> Scheffersomyces stipitis | | | |
| <i>Piriformospora indica</i> | | 1 | |
| <i>Pithomyces chartarum</i> | | 1 | |
| <i>Pithomyces sacchari</i> | | 1 | |
| <i>Plagiostoma aesculi</i> (teleomorph) | <i>Diplodina aesculi</i> (anamorph) | 1 | |
| <i>Plasmopara halstedii</i> | | 1 G | p |
| <i>Plasmopara viticola</i> | | 1 | p |
| <i>Plectophomella</i> sp. | | 1 | |
| <i>Pleurophomopsis lignicola</i> | | 1 | |
| <i>Pleurostomophora ochracea</i> | | 1 | |
| <i>Pleurostomophora repens</i> | | 1 | |
| <i>Pleurotus ostreatus</i> | | 1 | A |
| <i>Pneumocystis murina</i> | | 1 | t |
| <i>Pneumocystis oryctolagi</i> | | 1 | t |
| <i>Pneumocystis wakefieldiae</i> | | 1 | t |
| <i>Podospora anserina</i> Podospora pauciseta | | | |
| <i>Podospora pauciseta</i> | | 1 | |
| <i>Prototheca blaschkeae</i> | | 1 | t |
| <i>Prototheca moriformis</i> | | 1 | |
| <i>Prototheca stagnorum</i> | | 1 | |
| <i>Prototheca ulmea</i> | | 1 | |
| <i>Pseudeurotium ovale</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Pseudeurotium zonatum</i> | | 1 | |
| <i>Pseudocercospora angolensis</i> | | 1 | |
| <i>Pseudocercospora pini-densiflorae</i> (anamorph) | <i>Mycosphaerella gibsonii</i> (teleomorph) | 1 | |
| <i>Pseudocoellobolus pallescens</i> (teleomorph) | <i>Curvularia pallescens</i> (anamorph) | 1 | p |
| <i>Pseudogymnoascus roseus</i> (teleomorph) | <i>Geomyces vinaceus</i> (anamorph) | 1 | |
| <i>Pseudotaeniolina globosa</i> | | 1 | |
| <i>Pseudozyma antarctica</i> <i>Moesziomyces antarcticus</i> | | | |
| <i>Pseudozyma aphidis</i> <i>Moesziomyces aphidis</i> | | | |
| <i>Pseudozyma flocculosa</i> <i>Anthracocystis flocculosa</i> | | | |
| <i>Pseudozyma parantarctica</i> <i>Moesziomyces parantarcticus</i> | | | |
| <i>Pseudozyma thailandica</i> | | 1 | |
| <i>Pseudozyma tsukubaensis</i> | | 1 | |
| <i>Psilocybe cubensis</i> | | 1 | A, T |
| <i>Puccinia graminis</i> | | 1 | A, p |
| <i>Puccinia horiana</i> | | 1 | p |
| <i>Puccinia pittieriana</i> | | 1 | p |
| <i>Puccinia striiformis</i> | | 1 | p |
| <i>Pycnoporus cinnabarinus</i> | | 1 | |
| <i>Pyrenopeziza keratinophila</i> | | 1 | |
| <i>Pyricularia grisea</i> (anamorph) | <i>Magnaporthe grisea</i> (teleomorph) | 1 | p |
| <i>Pyricularia oryzae</i> (anamorph) | <i>Magnaporthe oryzae</i> (teleomorph) | 1 | p |
| <i>Pythium aphanidermatum</i> | | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Pythium oligandrum</i> | | 1 | p |
| <i>Quambalaria cyanescens</i> | | 1 | p |
| <i>Rasamsonia aegroticola</i> | | 1 | |
| <i>Rasamsonia argillacea</i> <i>Penicillium argillaceum</i> | | | |
| <i>Rasamsonia brevistipitata</i> | | 1 | |
| <i>Rasamsonia cylindrospora</i> <i>Penicillium cylindrosporum</i> | | | |
| <i>Rasamsonia piperina</i> | | 1 | |
| <i>Reticulascus talasneorum</i> (teleomorph) | <i>Cylindrotrichum oligospermum</i> (anamorph) | 1 | |
| <i>Rhizoctonia bataticola</i> (teleomorph) | <i>Macrophomina phaeocephalina</i> (anamorph) | 1 | p |
| <i>Rhizoctonia solani</i> (anamorph) | <i>Thanatephorus cucumeris</i> (teleomorph) | 1 | p |
| <i>Rhizomucor chlamydosporus</i> | | 1 | |
| <i>Rhizomucor miehei</i> | | 1 | |
| <i>Rhizophagus intraradices</i> | | 1 | |
| <i>Rhizopus azygosporus</i> | | 1 | |
| <i>Rhizopus delemar</i> | | 1 | |
| <i>Rhizopus homothallicus</i> | | 1 | |
| <i>Rhizopus niveus</i> | | 1 | |
| <i>Rhizopus schipperae</i> | | 1 | |
| <i>Rhizopus stolonifer</i> | | 1 | A |
| <i>Rhodotorula diobovata</i> (teleomorph) | <i>Rhodotorula glutinis</i> var. <i>lusitanica</i> (anamorph) | 1 | |
| <i>Rhodotorula glutinis</i> | | 1 | |
| <i>Rhodotorula glutinis</i> var. <i>glutinis</i> <i>Rhodotorula glutinis</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Rhodotorula glutinis</i> var. <i>lusitanica</i> (anamorph) | <i>Rhodotorula diobovata</i> (teleomorph) | 1 | |
| <i>Rhodotorula minuta</i> <i>Cystobasidium minutum</i> | | | |
| <i>Rhodotorula toruloides</i> (teleomorph) | <i>Mycotorula rubescens</i> (anamorph) | 1 | |
| <i>Rhynchosporium secalis</i> | | 1 | p |
| <i>Roussoella percutanea</i> | | 1 | |
| <i>Saccharomyces boulardii</i> <i>Saccharomyces cerevisiae</i> | | | |
| <i>Saccharomyces cerevisiae</i> (teleomorph) | <i>Candida robusta</i> (anamorph) | 1 | A |
| <i>Saccharomyces diastaticus</i> <i>Saccharomyces cerevisiae</i> | | | |
| <i>Saccharomyces fragilis</i> <i>Kluyveromyces marxianus</i> | | | |
| <i>Saccharomyces kluyveri</i> <i>Lachancea kluyveri</i> | | | |
| <i>Sagenomella chlamydospora</i> <i>Phialosimplex chlamydosporus</i> | | | |
| <i>Sagenomella sclerotialis</i> <i>Phialosimplex sclerotialis</i> | | | |
| <i>Saprolegnia diclina</i> | | 1 | t |
| <i>Sarcinomyces petricola</i> | | 1 | |
| <i>Sarcopodium oculorum</i> | | 1 | |
| <i>Scheffersomyces shehatae</i> | | 1 | |
| <i>Scheffersomyces stipitis</i> | | 1 | |
| <i>Schizophyllum commune</i> | | 1 | A |
| <i>Schizosaccharomyces pombe</i> | | 1 | |
| <i>Schwanniomyces occidentalis</i> | | 1 | |
| <i>Scirrhia acicola</i> Lecanosticta acicola | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|---|--------------|-----------|
| <i>Scirrhia pini</i> Dothistroma septosporum | | | |
| <i>Sclerophthora rayssiae</i> var. <i>zeae</i> | | 1 | p |
| <i>Scolecobasidium arenarium</i> | | 1 | |
| <i>Scopulariopsis acremonium</i> | | 1 | |
| <i>Scopulariopsis brumptii</i> <i>Gliomastix murorum</i> | | | |
| <i>Scopulariopsis candida</i> (anamorph) | <i>Microascus manginii</i> (teleomorph) | 1 | |
| <i>Scopulariopsis carbonaria</i> | | 1 | |
| <i>Scopulariopsis chartarum</i> | | 1 | |
| <i>Scopulariopsis cinerea</i> (anamorph) | <i>Microascus cinereus</i> (teleomorph) | 1 | |
| <i>Scopulariopsis fusca</i> | | 1 | |
| <i>Scopulariopsis gracilis</i> | | 1 | |
| <i>Scopulariopsis koningii</i> | | 1 | |
| <i>Scytalidium cuboideum</i> | | 1 | p |
| <i>Scytalidium japonicum</i> | | 1 | |
| <i>Scytalidium lignicola</i> | | 1 | |
| <i>Sepedonium chrysospermum</i> (anamorph) | <i>Hypomyces chrysospermus</i> (teleomorph) | 1 | |
| <i>Septoria lycopersici</i> var. <i>malagutii</i> <i>Septoria malagutii</i> | | | |
| <i>Septoria malagutii</i> | | 1 | p |
| <i>Septoria tritici</i> (anamorph) | <i>Mycosphaerella graminicola</i> (teleomorph) | 1 | p |
| <i>Serpula lacrymans</i> | | 1 | A |
| <i>Sistotrema brinkmannii</i> | | 1 | p |
| <i>Sordaria macrospora</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Sphacelia segetum</i> (anamorph) | <i>Claviceps purpurea</i> (telomorph) | 1 | p, T |
| <i>Sporobolomyces roseus</i> | | 1 | |
| <i>Sporobolomyces singularis</i> <i>Hamamota singularis</i> | | | |
| <i>Sporopachydermia cereana</i> | | 1 | |
| <i>Sporothrix albicans</i> <i>Sporothrix pallida</i> | | | |
| <i>Sporothrix catenata</i> (anamorph) | <i>Trichomonascus ciferrii</i> (teleomorph) | 1 | |
| <i>Sporothrix cyanescens</i> <i>Quambalaria cyanescens</i> | | | |
| <i>Sporothrix inflata</i> | | 1 | |
| <i>Sporothrix pallida</i> | | 1 | |
| <i>Sporotrichum pruinatum</i> (anamorph) | <i>Phanerochaete chrysosporium</i> (teleomorph) | 1 | p |
| <i>Stachybotrys bisbyi</i> | | 1 | |
| <i>Stachybotrys chartarum</i> | | 1 | A, T |
| <i>Stachybotrys chlorohalonata</i> | | 1 | |
| <i>Stachybotrys echinata</i> <i>Memnoniella echinata</i> | | | |
| <i>Stachybotrys elegans</i> <i>Stachybotrys bisbyi</i> | | | |
| <i>Stachybotrys microspora</i> | | 1 | |
| <i>Stachybotrys nephrospora</i> | | 1 | |
| <i>Stachybotrys yunnanensis</i> | | 1 | |
| <i>Stagonosporopsis andigena</i> | | 1 | p |
| <i>Staphylotrichum coccosporum</i> | | 1 | t |
| <i>Starmerella bombicola</i> (teleomorph) | <i>Candida bombicola</i> (anamorph) | 1 | |
| <i>Stereum hirsutum</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|--|--------------|-----------|
| <i>Stilbum basitrunca</i> tum | | 1 | |
| <i>Strobilurus tenacellus</i> | | 1 | |
| <i>Stropharia aeruginosa</i> | | 1 | |
| <i>Stropharia coronilla</i> | | 1 | |
| <i>Stropharia inuncta</i> | | 1 | |
| <i>Stropharia rugosoannulata</i> | | 1 | |
| <i>Suillus granulatus</i> | | 1 | |
| <i>Suillus grevillei</i> | | 1 | |
| <i>Suillus luteus</i> | | 1 | |
| <i>Syncephalastrum racemosum</i> | | 1 | |
| <i>Synchytrium endobioticum</i> | | 1 | p |
| <i>Talaromyces eburneus</i> (teleomorph) | <i>Geosmithia eburnea</i> (anamorph) | 1 | |
| <i>Talaromyces emersonii</i> (teleomorph) | <i>Penicillium emersonii</i> (anamorph) | 1 | |
| <i>Talaromyces helicus</i> <i>Penicillium helicum</i> | | | |
| <i>Talaromyces stipitatus</i> (teleomorph) | <i>Penicillium emmonsii</i> (anamorph) | 1 | |
| <i>Tapinella panuoides</i> | | 1 | |
| <i>Tausonia pullulans</i> | | 1 | |
| <i>Thamnostylum lucknowense</i> | | 1 | |
| <i>Thanatephorus cucumeris</i> (teleomorph) | <i>Rhizoctonia solani</i> (anamorph) | 1 | p |
| <i>Thecaphora solani</i> | | 1 | p |
| <i>Thermoascus crustaceus</i> | | 1 | |
| <i>Thermoascus taitungiacus</i> (teleomorph) | <i>Paecilomyces taitungiacus</i> (anamorph) | 1 | |
| <i>Thermomyces lanuginosus</i> | | 1 | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Thielavia heterothallica</i> (teleomorph) | <i>Myceliophthora thermophila</i> (anamorph) | 1 | |
| <i>Thielavia subthermophila</i> | | 1 | |
| <i>Thielavia terrestris</i> (teleomorph) | <i>Acremonium alabamense</i> (anamorph) | 1 | |
| <i>Tilletia indica</i> | | 1 | p |
| <i>Tilletiopsis minor</i> <i>Gjaerumia minor</i> | | | |
| <i>Tolypocladium inflatum</i> (anamorph) | <i>Elaphocordyceps subsessilis</i> (teleomorph) | 1 | |
| <i>Torubiella confragosa</i> <i>Cordyceps confragosa</i> | | | |
| <i>Torula paisii</i> (anamorph) | <i>Microascus cirrosus</i> (teleomorph) | 1 | |
| <i>Torulaspora delbrueckii</i> (teleomorph) | <i>Candida colliculosa</i> (anamorph) | 1 | |
| <i>Trametes versicolor</i> | | 1 | p |
| <i>Trechispora brinkmannii</i> <i>Sistotrema brinkmannii</i> | | | |
| <i>Triadelphia pulvinata</i> | | 1 | |
| <i>Trichoderma asperellum</i> | | 1 | |
| <i>Trichoderma atroviride</i> (anamorph) | <i>Hypocrea atroviridis</i> (teleomorph) | 1 | |
| <i>Trichoderma bissettii</i> | | 1 | |
| <i>Trichoderma gamsii</i> | | 1 | |
| <i>Trichoderma ghanense</i> | | 1 | |
| <i>Trichoderma harzianum</i> (anamorph) | <i>Hypocrea lixii</i> (teleomorph) | 1 | |
| <i>Trichoderma koningii</i> (anamorph) | <i>Hypocrea koningii</i> (teleomorph) | 1 | |
| <i>Trichoderma orientale</i> (anamorph) | <i>Hypocrea orientalis</i> (teleomorph) | 1 | |
| <i>Trichoderma reesei</i> | | 1 | |
| <i>Trichoderma viride</i> (anamorph) | <i>Hypocrea rufa</i> (teleomorph) | 1 | A |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Tricholoma sulphureum</i> | | 1 | |
| <i>Trichomonascus ciferrii</i> (teleomorph) | <i>Sporothrix catenata</i> (anamorph) | 1 | |
| <i>Trichophyton ajelloi</i> (anamorph) | <i>Arthroderma uncinatum</i> (teleomorph) | 1 | |
| <i>Trichophyton flavescens</i> (anamorph) | <i>Arthroderma flavescens</i> (teleomorph) | 1 | |
| <i>Trichophyton gloriae</i> (anamorph) | <i>Arthroderma gloriae</i> (teleomorph) | 1 | |
| <i>Trichophyton mariatii</i> | | 1 | |
| <i>Trichophyton phaseoliforme</i> | | 1 | |
| <i>Trichophyton vanbreuseghemii</i> (anamorph) | <i>Arthroderma gertleri</i> (teleomorph) | 1 | |
| <i>Trichosporon aquatile</i> | | 1 | |
| <i>Trichosporon asahii</i> var. <i>faecalis</i> <i>Trichosporon faecale</i> | | | |
| <i>Trichosporon debeurmannianum</i> <i>Cutaneotrichosporon</i> <i>debeurmannianum</i> | | | |
| <i>Trichosporon dermatis</i> <i>Cutaneotrichosporon dermatis</i> | | | |
| <i>Trichosporon domesticum</i> <i>Apotrichum domesticum</i> | | | |
| <i>Trichosporon faecale</i> | | 1 | |
| <i>Trichosporon guehoae</i> <i>Cutaneotrichosporon guehoae</i> | | | |
| <i>Trichosporon japonicum</i> | | 1 | |
| <i>Trichosporon jirovecii</i> <i>Cutaneotrichosporon jirovecii</i> | | | |
| <i>Trichosporon laibachii</i> <i>Apotrichum laibachii</i> | | | |
| <i>Trichosporon loubieri</i> var. <i>laibachii</i> <i>Apotrichum laibachii</i> | | | |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|--|--|--------------|-----------|
| <i>Trichosporon multisporum</i> <i>Apiothrichum laibachii</i> | | | |
| <i>Trichosporon mycotoxinivorans</i> <i>Apiothrichum mycotoxinivorans</i> | | | |
| <i>Trichosporon porosum</i> <i>Apiothrichum porosum</i> | | | |
| <i>Trichosporon pullulans</i> <i>Tausonia pullulans</i> | | | |
| <i>Trichosporon terricola</i> <i>Cutaneotrichosporon terricola</i> | | | |
| <i>Trichothecium roseum</i> | | 1 | |
| <i>Trigonopsis variabilis</i> | | 1 | |
| <i>Tritirachium oryzae</i> | | 1 | |
| <i>Tyromyces fissilis</i> <i>Aurantiporus fissilis</i> | | | |
| <i>Ulocladium atrum</i> | | 1 | p |
| <i>Ulocladium botrytis</i> | | 1 | p |
| <i>Ulocladium chartarum</i> | | 1 | p |
| <i>Umbelopsis vinacea</i> | | 1 | |
| <i>Uncinocarpus orissi</i> | | 1 | |
| <i>Uncinocarpus reesii</i> (teleomorph) | <i>Chrysosporium hirundinis</i> (anamorph) | 1 | |
| <i>Uredo fabae</i> (anamorph) | <i>Uromyces vicia-fabae</i> (teleomorph) | 1 | p |
| <i>Uromyces viciae-fabae</i> (teleomorph) | <i>Uredo fabae</i> (anamorph) | 1 | p |
| <i>Ustilago hordei</i> | | 1 | p |
| <i>Ustilago maydis</i> | | 1 | A, p |
| <i>Ustilago violacea</i> <i>Microbotryum violaceum</i> | | | |
| <i>Valsa sordida</i> | | 1 | p |

| Spezies | Anamorph/Teleomorph | Risikogruppe | Bemerkung |
|---|---|--------------|-----------|
| <i>Venturia nashicola</i> (teleomorph) | <i>Fusicladium nashicola</i> (anamorph) | 1 | p |
| <i>Verticillium alboatrum</i> | | 1 | p |
| <i>Verticillium dahliae</i> | | 1 | p |
| <i>Verticillium lecanii</i> Lecanicillium lecanii | | | |
| <i>Volvariella volvacea</i> | | 1 | |
| <i>Wallemia sebi</i> | | 1 | A |
| <i>Waltomyces lipofer</i> Lipomyces lipofer | | | |
| <i>Westerdykella dispersa</i> | | 1 | |
| <i>Wickerhamomyces anomalus</i> (teleomorph) | <i>Candida beverwijkiae</i> (anamorph) | 1 | A |
| <i>Xanthoria parietina</i> | | 1 | |
| <i>Xeromyces bisporus</i> | | 1 | |
| <i>Xylaria enteroleuca</i> | | 1 | |
| <i>Yarrowia lipolytica</i> (teleomorph) | <i>Candida deformans</i> (anamorph) | 1 | |
| <i>Zygoascus hellenicus</i> (teleomorph) | <i>Candida steatolytica</i> (anamorph) | 1 | |
| <i>Zygoascus meyerae</i> (teleomorph) | <i>Candida hellenica</i> (anamorph) | 1 | |
| <i>Zygorhynchus moelleri</i> | | 1 | |
| <i>Zygosaccharomyces bailii</i> | | 1 | |
| <i>Zygosaccharomyces bailii</i> var. <i>bailii</i> <i>Zygosaccharomyces bailii</i> | | | |
| <i>Zygosaccharomyces rouxii</i> | | 1 | |

Fußnoten

³ www.mycobank.org/quicksearch.aspx

⁴ www.mycobank.org

Fußnoten

- 5 www.speciesfungorum.org
- AK Artenkomplex; enthält zum Teil noch nicht als eigene Art beschriebene Gruppen zu denen kaum epidemiologische Daten vorliegen.
- G Auf eine abweichende Einstufung in der "Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten" wird hingewiesen.
- 6 Cladophialophora modesta wurde bisher nur einmal bei einem anscheinend immunkompetenten Mann mit einer tödlich verlaufenden, cerebralen Phaeohyphomykose nachgewiesen. Da diese Mykose der von C. bantiana ähnelt, wird dieser Pilz in die gleiche Risikogruppe eingestuft.
- G Auf eine abweichende Einstufung in der "Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten" wird hingewiesen.
- AK Artenkomplex; enthält zum Teil noch nicht als eigene Art beschriebene Gruppen zu denen kaum epidemiologische Daten vorliegen.
- (7) Red. Anm.: Nach der Änderung der TRBA 460 der Bekanntmachung vom 11. Dezember 2023 (GMBI S. 1092) soll in Abschnitt 3.5 "Liste ausgewählter Pilze der Risikogruppe 1" wie folgt geändert:

Bisherige Einstufung:

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--------------------|-------------------------|--------------|-----------|--------|
| Fusarium oxysporum | | 2 | A, p, T | Einst. |

Ergänzte Bemerkung:

| Spezies | Anamorph/ Teleomorph | Risikogruppe | Bemerkung | Status |
|--------------------|-------------------------|--------------|-------------|--------|
| Fusarium oxysporum | | 2 | A, p, T, TA | Bem. |

Diese Änderung wurde redaktionell in Abschnitt 3.4 durchgeführt.