

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 6/29/2017 Supersedes: 5/17/2013 Version: 3.0

SECTION 1: Identification of the sub-	stance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: RHIZOPON AA 50 MG TABLETS
Product group	: Trade product
Other means of identification	: Authorisation No. 6285 N
1.2. Relevant identified uses of the subst	ance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Use of the substance/mixture	: Plant growth regulator that promotes root formation.
Title	Use descriptors
RHIZOPON AA 50 MG TABLETS	SU3, SU22, PC27
Full text of use descriptors: see section 16	
1.2.2 Upon advised arcient	
1.2.2. Uses advised against No additional information available	
1.3. Details of the supplier of the safety of	ata sheet
Rhizopon B.V. Rijndijk 263a	
P.O. Box 2400 AH Alphen aan den Rijn	
2394 CE Hazerswoude-Rijndijk - The Netherland	3
T + 31(0) 71 3415146 - F + 31(0) 71 3415829 info@rhizopon.com - www.rhizopon.com	
1.4. Emergency telephone number	
No additional intermetion available	
No additional information available	
No additional information available SECTION 2: Hazards identification	
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SECTION 2: Hazards identification 2.1. Classification of the substance or mice Classification according to Regulation (EC) No Reproductive toxicity, Category 2 H30	p. 1272/2008 [CLP]
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2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

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This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Comments

: Mentioned percentages are in (w/w %)

Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
4-(indol-3-yl)butyric acid	(CAS-No.) 133-32-4 (EC-No.) 205-101-5	20	Acute Tox. 4 (Oral), H302 Repr. 2, H361fd
Talc (Mg3H2(SiO3)4)	(CAS-No.) 14807-96-6 (EC-No.) 238-877-9 (REACH-no) 01-2120140278-58	< 5	Not classified

Full text of H-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical attention.	
First-aid measures after skin contact	: Wash skin with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Never give anything by mouth to an unconscious person. Rinse mouth with water. Do NOT induce vomiting. Call a poison center or a doctor if you feel unwell.	

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1.	Extinguishing media		
Suitable	e extinguishing media	: Carbon dioxide (CO2). Water spray. Dry powder. Foam.	
5.2.	Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire		: Toxic fumes may be released.	
5.3.	Advice for firefighters		
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures			
6.1.	Personal precautions, protective equipment and emergency procedures		
6.1.1.	For non-emergency personnel		
Emergen	cy procedures	: Ventilate spillage area.	
6.1.2.	For emergency responders		
Protective	equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	

6.2. Environmental precautions

Try to stop release. Do not allow to enter undiluted resp. in large quantities into surface water or into drains. Notify authorities if product enters sewers or public waters.

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6.3. Methods and material for contain	ment and cleaning up
Methods for cleaning up	: Mechanically recover the product. Ventilate area. Dust deposited may be vacuum cleaned. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Knock down dust with water spray jet. After cleaning, flush traces away with water. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
Concerning personal protective equipment to	use, see section 8. Concerning disposal elimination after cleaning, see section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Use only outdoors or in a well-ventilated area. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inclu	ding any incompatibilities
Storage conditions	: Keep container tightly closed. Store under dry conditions. Keep away from food, drink and animal feedingstuffs. Original packaging. Store locked up. Store in a well-ventilated place. Kee cool. Protect from moisture.
Storage temperature	: 10 - 20 °C
Packaging materials	: Polypropylene. Polyethylene.
7.3. Specific end use(s)	

No supplementary information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Talc (Mg3H2(SiO3)4) (14807-96-6)		
United Kingdom	Local name	Talc
United Kingdom WEL TWA (mg/m ³) 1 mg/m ³ respirable dust		
United Kingdom	Regulatory reference	EH40. HSE

Talc (Mg3H2(SiO3)4) (14807-96-6)		
DNEL/DMEL (Workers)		
Acute - systemic effects, inhalation	2.16 mg/m ³	
Acute - local effects, inhalation	3.6 mg/m ³	
Long-term - systemic effects, dermal	43.2 mg/kg bodyweight/day	
Long-term - local effects, dermal	4.54 mg/m ³	
Long-term - systemic effects, inhalation	2.16 mg/m ³	
Long-term - local effects, inhalation	3.6 mg/m ³	
DNEL/DMEL (General population)		
Acute - systemic effects, inhalation	1.08 mg/m ³	
Acute - systemic effects, oral	160 mg/kg bodyweight	
Acute - local effects, inhalation	1.8 mg/m ³	
Long-term - systemic effects,oral	160 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	1.08 mg/m ³	
Long-term - systemic effects, dermal	21.6 mg/kg bodyweight/day	
Long-term - local effects, dermal	2.27 mg/cm ²	
Long-term - local effects, inhalation	1.8 mg/m ³	
PNEC (Water)		
PNEC aqua (freshwater)	597.97 mg/l	
PNEC aqua (marine water)	141.26 mg/l	
PNEC aqua (intermittent, freshwater)	597.97 mg/l	
PNEC aqua (intermittent, marine water)	141.26 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	31.33 mg/kg dwt	
PNEC sediment (marine water)	3.13 mg/kg dwt	

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8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Gloves. Safety glasses. Protective clothing.

Hand protection:

In case of repeated or prolonged contact wear gloves. Recommendation: Wear suitable gloves tested to EN374. Suitable material: Nitrile rubber (NBR), Neoprene. Layer thickness : No data available. Breakthrough time : refer to the recommendations of the supplier. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Use eye protection according to EN 166, designed to protect powders and dusts. Safety glasses

Skin and body protection:

Long sleeved protective clothing. Overall.

Respiratory protection:

In case of inadequate ventilation wear respiratory protection



Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke when using this product. Always wash your hands immediately after handling this product, and once again before leaving the workplace.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Solid	
Appearance	: Tablets.	
Colour	: Beige.	
Odour	: odourless.	
Odour threshold	: No data available	
рН	: 4.5 (1% solution in water)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Contains 4-(indol-3-yl)butyric acid, which melts from 121°C.	
Freezing point	: Not applicable	
Boiling point	: No data available	
Flash point	: Not applicable	
Auto-ignition temperature	: Not applicable	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable	
Vapour pressure	: 0.01 mPa @20°C (4-(indol-3-yl)butyric acid)	
Relative vapour density at 20 °C	: No data available	
Relative density	: Not applicable	
Solubility	: Water: Slightly soluble	
Log Pow	: No data available	
Viscosity, kinematic	: Not applicable	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: Not applicable	

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9.2. Other information No additional information available SECTION 10: Stability and reactivity 10.1. Reactivity 10.1. Reactivity The product is non-reactive under normal conditions of use, storage and transport. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid None under recommended storage and handling conditions (see section 7). Moisture.				
SECTION 10: Stability and reactivity 10.1. Reactivity The product is non-reactive under normal conditions of use, storage and transport. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	9.2.	Other information		
10.1. Reactivity The product is non-reactive under normal conditions of use, storage and transport. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	No addi	No additional information available		
The product is non-reactive under normal conditions of use, storage and transport. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	SECT	ION 10: Stability and reactivity		
10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	10.1.	Reactivity		
Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	The pro	duct is non-reactive under normal conditions of use, storage and transport.		
10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	10.2.	Chemical stability		
No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid	Stable u	under normal conditions.		
10.4. Conditions to avoid	10.3.	Possibility of hazardous reactions		
	No dan	gerous reactions known under normal conditions of use.		
None under recommended storage and handling conditions (see section 7). Moisture.	10.4.	Conditions to avoid		
	None u	nder recommended storage and handling conditions (see section 7). Moisture.		
10.5. Incompatible materials	10.5.	Incompatible materials		

Strong acid. Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
4-(indol-3-yl)butyric acid (133-32-4)		
LD50 oral	1925 g/kg mouse	
LD50 dermal rat	>= 750 mg/kg	
Talc (Mg3H2(SiO3)4) (14807-96-6)		
LD50 oral rat	3870 - 5000 mg/kg	
LD50 dermal rat	2000 mg/kg	
LC50 inhalation rat (mg/l)	2.1 mg/l/4h	
Skin corrosion/irritation	: Not classified	
	pH: 4.5 (1% solution in water)	
Serious eye damage/irritation	: Not classified	
	pH: 4.5 (1% solution in water)	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Suspected of damaging fertility. Suspected of damaging the unborn child.	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	Not classified
Chronic aquatic toxicity	Not classified
4-(indol-3-yl)butyric acid (133-32-4)	
LC50 fishes	> 90.5 mg/l 96 h, Oncorhynchus mykiss (Rainbow trout)
LC50 fish 2	186 mg/l 96 h, Cyprinus carpio (Carp)
EC50 Daphnia	57 mg/l EC50 48h - Daphnia magna [mg/l]
Talc (Mg3H2(SiO3)4) (14807-96-6)	
LC50 fishes	89.581 - 110 g/l

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Talc (Mg3H2(SiO3)4) (14807-96-6)	
EC50 Daphnia	36.812 g/l
EC50 72h algae (1)	7.203 g/l
	5

.2. Persistence and degradability		
RHIZOPON AA 50 MG TABLETS		
Persistence and degradability	No data available.	
12.3. Bioaccumulative potential		
RHIZOPON AA 50 MG TABLETS		
Bioaccumulative potential	No data available.	
Talc (Mg3H2(SiO3)4) (14807-96-6)		
Log Pow	-9.4 @ 25 °C and pH 7	
12.4. Mobility in soil		
RHIZOPON AA 50 MG TABLETS		
Ecology - soil	No supplementary information available.	
12.5. Results of PBT and vPvB assessment		
RHIZOPON AA 50 MG TABLETS		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Other adverse effects		
Additional information :	Avoid release to the environment	

SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose of this material and its container to hazardous or special waste collection point.
European List of Waste (LoW) code	: 06 10 00 - wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture

SECTION 14: Transport information

In accordance with ADR / IATA / IMDG / RID

ADR	IMDG	IATA	RID		
14.1. UN number	14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable		
14.2. UN proper shipping nam	14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(e	14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable		
No supplementary information available					

14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport Not applicable

- Rail transport

Not applicable

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Transport in bulk according to Annex II of Marpol and the IBC Code 14.7.

Not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.

15.1.1. **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. **National regulations**

No additional information available

15.2. **Chemical safety assessment**

For this substance a chemical safety assessment has not been carried out.

SECTION 16: Other information

Indication of changes:

Revised safety data sheet in accordance with commission regulation (EU) No 2015/830.

Abbreviations	and	acron	yms:
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European Agreement concerning the International Carriage of Dangerous Goods by Road
Acute Toxicity Estimate
Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
Derived-No Effect Level
Median effective concentration
International Air Transport Association
International Maritime Dangerous Goods
Median lethal concentration
Median lethal dose
Persistent Bioaccumulative Toxic
Predicted No-Effect Concentration
Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
Regulations concerning the International Carriage of Dangerous Goods by Rail
Sewage treatment plant
Very Persistent and Very Bioaccumulative

Data sources

: ECHA (European Chemicals Agency).

Other information

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Repr. 2	Reproductive toxicity, Category 2		
H302	Harmful if swallowed		
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child		
EUH401	To avoid risks to human health and the environment, comply with the instructions for use		
PC27	Plant Protection products		
SU22	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)		
SU3	Industrial uses: Uses of substances as such or in preparations* at industrial sites		
Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Repr. 2	H361fd	Calculation method	

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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