

Safety data sheet

according to Regulation (EC) No 1907/2006

Product name : 25405-002

Anti Tox

Revised on : 18.01.2021

Version number : 2

Replaces version number :

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: Anti Tox

Product type: Liquid

Item no. 25405-002 or 25405

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Antiblocking agent

1.3 Details of the supplier providing the safety data sheet

Supplier

Discusfood UG (limited liability)

Locon Way 23

58708 Menden

Phone: 02373/9162050

info@discusfood.com

1.4 Emergency number

+4923739162050

SECTION 2: Possible dangers

2.1 Classification of the substance or mixture

Regulation (EC) No 1272/2008

Not classified

2.2 Labelling elements

Not applicable

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.1 Substances

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Ingredient name	Identification	%	EU Classification	GHS Classification
Zeolites	CAS No. 1318-02-1 EC No 930-915-9	3,0	Not classified	Not classified
Drinking water H ₂ O	CAS No. 7732-18-5 EGN No. 231-791-2	97,0	Not classified	Not classified

Substances with Union occupational exposure limits are listed in Section 8

SECTION 4: First aid measures

4.1 Description of the first aid measures

General notes:

Consult a doctor if symptoms persist

After inhalation:

In case of release of product dust: Possible complaints: Coughing, sneezing. Remove to fresh air

After skin contact:

Wash off with plenty of soap and water

After eye contact:

In case of eye contact, rinse well

After ingestion:

Rinse mouth thoroughly with water and drink plenty of water afterwards

4.2 Most important symptoms and effects, both acute and delayed

None known

4.3 Indications for immediate medical help or special treatment

No special first aid measures required

SECTION 5: Fire fighting measures

5.1 Extinguishing agent

Suitable extinguishing agents

Use water spray, foam, CO₂, extinguishing powder, adapt extinguishing measures to surroundings

Unsuitable extinguishing agents

Do not use a full jet of water to avoid scattering and spreading the fire

5.2 Special hazards arising from the substance or mixture

None known

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5.3 Advice for firefighters

None Known

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear personal protective equipment

6.2 Environmental protection measures

Do not allow to enter waste water, soil, water bodies, ground water.

6.3 Methods and material for retention and cleaning

Dilute with water

6.4 Reference to other sections

Personal protective equipment see section8 - Notes Disposal see section 13

SECTION 7: Handling and storage

7.1 Protective measures for safe handling

Notes on safe handling

Usual precautionary measures must be observed. If skin/eye contact is possible, use the specified protection. .

Notes on fire and explosion protection

n.a.

7.2 Conditions for safe storage taking into account incompatibilities

Requirements for storage rooms and containers

Store well and in a cool place. Keep the container closed. Store at room temperature between 5°C- 35 °C and out of reach of children.

7.3 Specific end uses

n.a.

SECTION 8: Exposure controls/personal protective equipment

8.1 Parameters to be monitored

Occupational exposure limit values

Ingredient name	Occupational exposure limit values
Zeolites	No MAK value determined

8.2 Exposure controls / Personal protective equipment

Suitable technical control devices

Provide suitable extraction/ventilation at the workplace or on the working machines. If necessary Object extraction. See also section 7

Personal protective equipment

Eye/face protection

Safety goggles with side splash protection

Skin protection

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No special protective equipment required. In case of dust occurrence: Disposable protective suit

Hand protection

Protective gloves

Other protective measures

No special protective equipment required

Breathing protection

No special protective equipment required. In case of dust: Mask with particle filter P2

Thermal hazards

There are no data available.

Limitation and monitoring of environmental exposure

There are no data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	Parameter	Value	Method	Comment
a)	State of aggregation	Liquid		
b)	Colour	milky		
c)	Smell	odourless		
d)	Melting point/freezing point	Not established.		
e)	Boiling point or initial boiling point and boiling range	100°C		
f)	Flammability	n.z.		
g)	Lower explosion limit upper explosion limit	n.z. n.z.		
h)	Flash point	n.z.		
i)	Ignition temperature	n.z.		
j)	Decomposition temperature	100°C		
k)	pH value	Approx. 11.5		
l)	Kinematic viscosity	n.b.		
m)	Solubility	n.b.		
n)	Partition coefficient n-octanol/water (log value)	n.z.		
o)	Vapour pressure	n.z.		
p)	Density and/or specific gravity	2g/cm ³ (20°C)		
q)	Relative vapour density	n.z.		
r)	Particle properties	n.z.		

* Values refer to n.b. = not determined n.z. = not applicable

9.2 Other information

Not established

SECTION 10: Stability and reactivity

10.1 Reactivity

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No dangerous reactions known if handled according to specifications.

10.2 Chemical stability

Under normal storage conditions, this product is stable.

10.3 Possibility of hazardous reactions

No dangerous reactions are known when stored and handled properly.

10.4 Conditions to avoid

None Known

10.5 Incompatible materials

No information available

10.6 Hazardous decomposition products

None known. Stable under normal conditions.

SECTION 11: Toxicological information

11.1 Information on hazard classes within the meaning of Regulation (EC) No 1272/2008

acute toxicity

Ingredient	Test	Art	Dose
Zeolites	LD50, oral	Rat	5,110 mg/kg

Corrosive/irritant effect on the skin

Non-irritant

Serious eye damage/irritation

Non-irritant

Sensitisation of the respiratory tract/skin

n.a.

Germ cell mutagenicity

n.a.

Carcinogenicity

n.a.

Reproductive toxicity

n.a.

Specific target organ toxicity at single exposure

n.a.

Specific target organ toxicity in case of repeated exposure

n.a.

Aspiration hazard

Not applicable

11.2 Information on other hazards

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n.a.

11.2.1 Endocrine disrupting properties

n.a.

11.2.2 Other information

n.a.

SECTION 12: Environmental information

12.1 Toxicity

Name of the substance	Toxicity to crustaceans
Zeolites	LC50 (Pimephales promelas) 96 h(680 mg/l)

12.2 Persistence and degradability

Insoluble in water, non-biodegradable solid

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

Soil/water Partition coefficient (Koc): n.a.

There are no data available

12.5 Results of the PBT and vPvB assessment

Not classified PBT and vPvB substance

12.6 Endocrine disrupting properties

There is no data available...

12.7 Other adverse effects

n.a.

SECTION 13: Notes on disposal

13.1 Waste treatment process

Waste code

Product: No waste code has been defined for this product.

Cleaned packaging

Empty containers should be sent for local recycling or reclamation

SECTION 14: Transport information

14.1 UN number or ID number

Not classified as dangerous goods

14.2 UN proper shipping name

Not classified as dangerous goods

14.3 Transport hazard classes

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14.4 Packing group

Not classified as dangerous goods

14.5 Environmental hazards

Not classified as dangerous goods

14.6 Special precautions for the user

Not applicable

14.7 Carriage in bulk by sea in accordance with IMO instruments

Not applicable to product as delivered.

SECTION 15: Legislation

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

EU regulations

EU Directive No. 2012/18/EU (SEVESO III) : 67/548/EEC and 1999/45/EC (incl. amendments):

Not applicable

15.2 Chemical Safety Assessment

No Chemical Safety Assessment is required for this product.

SECTION 16: Other information

Changes compared to the last version

See sections/subsections:

Training information

No data available

Annex with exposure scenarios

n.a.

Legend

n/a - not available

The information contained herein is based on current knowledge.
This SDS has been prepared for and is intended solely for this product.