

Diamond paste joke Magic universally soluble

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Revision date 13.02.2023
Version 1.9 (en)
replaces version of 05.06.2020 (1.8)



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

*** 1.1 Product identifier**

Trade name/designation Diamond paste joke Magic universally soluble

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

Sector of uses [SU]

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
SU3 Industrial uses

*** Use of the substance/mixture**

Polishing agent

1.3 Details of the supplier of the safety data sheet

Supplier

joke Technology GmbH
Asselborner Weg 14-16
D-51249 Bergisch Gladbach
Telephone +49 (0) 22 04 / 8 39-0
Telefax +49 (0) 22 04 / 8 39-60
E-mail info@joke.de
Website <https://www.joke-technology.com/>

Department responsible for information:

Telephone +49 (0) 22 04 / 8 39-0
Telefax +49 (0) 22 04 / 8 39-60

E-mail (competent person):
sida@joke.de

1.4 Emergency telephone number

Vergiftungs-I-Z. Freiburg +49 (0) 761 / 1 92 40
REACH and CLP UK CA Help Desk +44 171 635 9191

*** SECTION 2: Hazards identification**

*** 2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008 [CLP] Classification procedure

Eye Irrit. 2, H319

Skin Sens. 1B, H317

Aquatic Chronic 3, H412

Hazard statements for health hazards

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

Hazard statements for environmental hazards

H412 Harmful to aquatic life with long lasting effects.

*** 2.2 Label elements**

*** Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

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Hazard pictograms



GHS07

Signal word

Warning

Hazard statements

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

* **Precautionary statements**

P280 Wear protective gloves and eye/face protection.
P501 Dispose of contents and containers in accordance with local, regional, national and international regulations.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

Special rules on packaging

This information is not available.

* **Other labelling**

Contains: Organic polysulphide

* **2.3 Other hazards**

* **Other adverse effects**

If the usual precautionary measures such as personal protective equipment are observed when handling mineral oil and chemical products, no special hazards are known.
Protective equipment, no special hazards are known. If possible, do not allow product to freely enter the environment.

Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

* **SECTION 3: Composition / information on ingredients**

3.1 Substances

not applicable

* **3.2 Mixtures**

* **Hazardous ingredients**

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
25322-68-3	500-038-2	Polyethylenglykol	80 weight-%		ATE(oral): 1850 mg/kg ATE(dermal): > 5001 mg/kg
68920-66-1	500-236-9	Alcohols, C16-18 and C18-unsatd., ethoxylated	5 < 10 weight-%	Skin Irrit. 2; H315 Aquatic Chronic 2; H411	
770-35-4	212-222-7	Phenoxyisopropanol	5 < 10 weight-%	Eye Irrit. 2; H319	

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CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
122-99-6	204-589-	2-phenoxyethanol	5 < 10 weight-%	Acute Tox. 4; H302 Eye Irrit. 2; H319	
68425-15-0	270-335-7	Polysulfides, di-tert-dodecyl	1 < 5 weight-%	Skin Sens. 1B; H317	
111-76-2	203-905-0	2-butoxyethanol	1 < 5 weight-%	Acute Tox. 4; H302 Acute Tox. 4; H312 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319	ATE(oral): 1200 mg/kg
33939-64-9	Polymer	Alkylethercarboxylic acid	1 < 3 weight-%	Eye Dam. 1; H318	
	Polymer	Alcohols, C16-18 and C18-unsatd., ethoxylated	1 < 2.5 weight-%	Skin Irrit. 2; H315 Aquatic Chronic 2; H411	
3811-73-2	223-296-5	Pyridine-2-thiol 1-oxide, sodium salt	0.1 < 0.25 weight-%	Flam. Gas 1; H220 Acute Tox. 4; H302 Acute Tox. 4; H312 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	M=100 (Aquatic Acute 1) M=1 (Aquatic Chronic 1) ATE(oral): 1208 mg/kg ATE(dermal): 1800 mg/kg ATE(inhalation dust/mist): 1.08 mg/L

REACH No.	Substance name
01-2119489407-26	Alcohols, C16-18 and C18-unsatd., ethoxylated
01-2119486566-23	Phenoxyisopropanol
01-2119488943-21	2-phenoxyethanol
01-2119540516-41	Polysulfides, di-tert-dodecyl
01-2119475108-36	2-butoxyethanol

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Additional information

Ester oil-containing preparation of anionic and non-ionic emulsifiers and anti-corrosion additives and solubilizers on a glycol-fatty alcohol basis.

*** SECTION 4: First aid measures***** 4.1 Description of first aid measures**

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General information

If threatening unconsciousness, position and transport in recovery position
 Never give anything by mouth to an unconscious person or a person with cramps.
 In the event of persistent symptoms receive medical treatment.

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- * **Following inhalation**
Remove casualty to fresh air and keep warm and at rest.
In the event of symptoms refer for medical treatment.
 - * **Following skin contact**
After contact with skin, wash immediately with plenty of water and soap.
In case of skin reactions, consult a physician.
Remove contaminated, saturated clothing immediately.
 - * **After eye contact**
In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.
Remove contact lenses, if possible
Seek medical advice immediately.
 - * **Following ingestion**
Rinse mouth thoroughly with water.
 - * **4.2 Most important symptoms and effects, both acute and delayed**
 - * **Symptoms**
Suspected of causing hypersensitivity and allergy. Causes severe eye irritation
 - * **4.3 Indication of any immediate medical attention and special treatment needed**
 - * **Notes for the doctor**
Treat symptomatically.
Provide the doctor with the safety data sheet.
-
- * **SECTION 5: Firefighting measures**
 - 5.1 Extinguishing media**
 - Suitable extinguishing media**
alcohol resistant foam
Extinguishing powder
Carbon dioxide (CO₂)
Water spray jet
 - Unsuitable extinguishing media**
Full water jet
 - 5.2 Special hazards arising from the substance or mixture**
 - Hazardous combustion products**
In the event of fire the following can be released:
Carbon monoxide
Carbon dioxide (CO₂)
 - 5.3 Advice for firefighters**
 - Special protective equipment for firefighters**
In case of fire: Wear self-contained breathing apparatus.
Wear full chemical protective clothing.
 - * **Additional information**
Move undamaged containers from immediate hazard area if it can be done safely.
Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.
Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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* **SECTION 6: Accidental release measures**

* **6.1 Personal precautions, protective equipment and emergency procedures**

* **For non-emergency personnel**

Special danger of slipping by leaking/spilling product.
Keep people away and stay on the upwind side.
Personal protection by wearing close-fitting protective clothing and breathing apparatus.

6.2 Environmental precautions

Do not allow to enter into surface water or drains.
In case of pollution of waters or sewers, inform the competent authorities.

* **6.3 Methods and material for containment and cleaning up**

* **For containment**

Take up with absorbent material (e.g. sand, kieselguhr, acid binder, general-purpose binder, sawdust).
Send in suitable containers for recovery or disposal.
After taking up the material dispose according to regulation.

* **For cleaning up**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

* **6.4 Reference to other sections**

Safe handling: see section 7
Disposal: see section 13
Personal protection equipment: see section 8

* **SECTION 7: Handling and storage**

* **7.1 Precautions for safe handling**

* **Protective measures**

Take the usual precautions when handling with chemicals.
Usual measures for fire prevention.
Do not inhale dust/fumes/aerosols.
Avoid:
Eye contact
Skin contact
Wear personal protection equipment (refer to section 8).
When using do not eat, drink, smoke, sniff.

Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff.
Work in rooms with good ventilation.
Wash hands before breaks and after work.

* **7.2 Conditions for safe storage, including any incompatibilities**

* **Requirements for storage rooms and vessels**

The regulations of the WHG, the state water laws and the supply of facilities for handling substances hazardous to water (AwSV) must be observed.

* **Storage class**

10-13 Sonstige brennbare und nicht brennbare Stoffe

* **Further information on storage conditions**

Keep only in the original container in a cool, well-ventilated place.
Protect from frost.

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7.3 Specific end use(s)

Recommendation

This information is not available.

*** SECTION 8: Exposure controls/personal protection**

*** 8.1 Control parameters**

*** Occupational exposure limit values**

CAS No.	EC No.	Substance name	occupational exposure limit value
111-76-2	203-905-0	2-Butoxyethanol	20 [ml/m ³ (ppm)] 98 [mg/m ³] Short-term(ml/m ³) 50 Short-term(mg/m ³) 246 skin resorptive 2000/39/EC
111-76-2	203-905-0	2-Butoxyethanol	20 [ml/m ³ (ppm)] 98 [mg/m ³] Short-term(ml/m ³) 50 (1) Short-term(mg/m ³) 246 (1) (1) 15 minutes reference period (IE)
111-76-2	203-905-0	2-Butoxyethanol	25 [ml/m ³ (ppm)] 123 [mg/m ³] Short-term(ml/m ³) 50 Short-term(mg/m ³) 246 (UK)

*** 8.2 Exposure controls**

*** Appropriate engineering controls**

*** Technical measures to prevent exposure**

ventilation system

Ventilation levels must be adapted to conditions. If necessary, use process chambers, local exhaust systems or other technical protective measures to control the concentrations in the air in order to keep them below the recommended exposure limits.

the recommended exposure limits. If no exposure limits have been set have been set, maintain airborne concentrations at an acceptable level.

*** Personal protection equipment**

Eye/face protection

tightly fitting goggles

*** Hand protection**

It is recommended to check the chemical resistance of the specified protective gloves for special applications with the glove manufacturer.

Information on glove material: NBR (nitrile rubber), Thickness:> 0,4 mm, Breakthrough time (maximum wearing time):> 480 min.

EN ISO 374

Check leak tightness/impermeability prior to use.

*** Body protection:**

Protective clothing

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Respiratory protection

Respiratory protection necessary at:
insufficient ventilation
high concentrations

*

Remark

Check leak tightness/impermeability prior to use.
Breakthrough times and swelling properties of the material must be taken into consideration.
Barrier creams are not substitutes for body protection.

Environmental exposure controls

Technical measures to prevent exposure

Take appropriate protective measures to limit or prevent emissions.

*** SECTION 9: Physical and chemical properties**

*** 9.1 Information on basic physical and chemical properties**

Physical state

Paste

*

Colour

light green

Odour

characteristic

Safety relevant basis data

	Value	Method	Source, Remark
Odour threshold:	not determined		
Melting point/freezing point	not determined		
Boiling point or initial boiling point and boiling range	not determined		
flammability	not determined		
Lower and upper explosion limit	not determined		
Flash point	not determined		
Auto-ignition temperature	not determined		
Decomposition temperature	not determined		
pH	in delivery state 8.1 (20°C) Concentration 50 g/L	DIN 51369	
Viscosity	not determined		
Solubility(ies)	Water solubility		emulsifiable
Partition coefficient n-octanol/water (log value)	not determined		
Vapour pressure	not determined		
Density and/or relative density	0.96 g/cm ³ (15°C)	DIN EN ISO 12185	
Relative vapour density	not determined		
particle characteristics	not determined		

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*** 9.2 Other information***** Other safety characteristics**

	Value	Method	Source, Remark
Solvent separation test			No data available
Explosive properties			No data available
Oxidising properties			No data available

*** SECTION 10: Stability and reactivity***** 10.1 Reactivity**

None known if used as intended.

10.2 Chemical stability

stable

*** 10.3 Possibility of hazardous reactions**

No hazardous reaction when handled and stored according to provisions.

*** 10.4 Conditions to avoid**

This information is not available.

*** 10.5 Incompatible materials**

Acid, concentrated
 Oxidising agent, strong

10.6 Hazardous decomposition products

In case of fire: carbon monoxide and carbon dioxide.

*** SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008***** Acute toxicity***** Animal data**

	Effective dose	Method, Evaluation	Source, Remark
Acute oral toxicity	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LD50: 1208 mg/kg Species Rat ATEmix calculated: 23308 mg/kg		
	CAS No.25322-68-3 Polyethylenglykol LD50: 1850 mg/kg Species Rat		
	CAS No.111-76-2 2- butoxyethanol ATEmix calculated: 1200 mg/kg	ATE (acute toxicity estimate)	

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	Effective dose	Method, Evaluation	Source, Remark
Acute dermal toxicity	ATEmix calculated: 47826 mg/kg CAS No.25322-68-3 Polyethylenglykol LD50: > 5001 mg/kg Species Rabbit CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LD50: 1800 mg/kg Species Rabbit		
Acute inhalation toxicity	Acute inhalation toxicity (vapour) ATEmix calculated: 478.26 mg/L CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt Acute inhalation toxicity (dust/mist) LC50: 1.08 mg/L Species Rat Exposure time 4 h		

*** Skin corrosion/irritation****Animal data**

Result / Evaluation	Method	Source, Remark
CAS No.Polymer Alcohols, C16-18 and C18-unsatd., ethoxylated Causes skin irritation.Species Rabbit Exposure time 4 h		CAS No.Polymer Alcohols, C16-18 and C18-unsatd., ethoxylated
CAS No.3811-73-2 Pyridine-2-thiol 1- oxide, sodium salt Causes skin irritation.Species Rabbit Exposure time 4 h		CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt
CAS No.770-35-4 Phenoxyisopropanol noneSpecies Rabbit Exposure time 4 h		CAS No.770-35-4 Phenoxyisopropanol

*

Assessment/classification

Based on available data, the classification criteria are not met.
Irritant.

*** Serious eye damage/irritation****Animal data**

Result / Evaluation	Method	Source, Remark
CAS No.770-35-4 Phenoxyisopropanol slightly irritating Species Rabbit		CAS No.770-35-4 Phenoxyisopropanol

*

Assessment/classification

Based on available data, the classification criteria are not met.
slightly irritant

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* **Sensitisation to the respiratory tract**

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **Skin sensitisation**

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **Germ cell mutagenicity**

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **Carcinogenicity**

* **Assessment/classification**

No indication of carcinogenicity in humans
Based on available data, the classification criteria are not met.

* **Reproductive toxicity**

* **Assessment/classification**

No evidence of reproductive toxicity in humans available
Based on available data, the classification criteria are not met.

* **Overall Assessment on CMR properties**

The mixture is not classified as mutagenic / not classified as carcinogenic / not classified as toxic for reproduction

* **STOT-single exposure**

* **STOT SE 1 and 2**

* **Other information**

The mixture is not classified as specific target organ toxic (single exposure).

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **STOT SE 3**

* **Irritation to respiratory tract**

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **STOT-repeated exposure**

* **Other information**

The mixture is not classified as specific target organ toxic (repeated exposure).

* **Assessment/classification**

Based on available data, the classification criteria are not met.

* **Aspiration hazard**

* **Remark**

The mixture is not classified as toxic to aspiration
Based on available data, the classification criteria are not met.

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* **Symptoms related to the physical, chemical and toxicological characteristics*** **In case of ingestion**

This information is not available.

* **In case of skin contact**

May cause allergic skin reactions.

* **In case of inhalation**

This information is not available.

11.2 Information on other hazards* **Other information**

No data available
 Irritates eyes and skin.
 Toxicological data are not available.

* **SECTION 12: Ecological information*** **12.1 Toxicity*** **Aquatic toxicity**

	Effective dose	Method, Evaluation	Source, Remark
Acute (short-term) fish toxicity	CAS No. Polymer Alcohols, C16-18 and C18-unsatd., ethoxylated LC50: 108 mg/L Test duration 96 h	OECD 203	
	CAS No. 770-35-4 Phenoxyisopropanol LC50: 280 mg/L Test duration 96 h	OECD 203	
	CAS No. 25322-68-3 Polyethylenglykol LC50: 344 mg/L Test duration 96 h		
	CAS No. 111-76-2 2-butoxyethanol LC50: 1474 mg/L Test duration 96 h	OECD 203	
	CAS No. 3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LC50: 0.0066 mg/L Test duration 96 h		
Chronic (long-term) fish toxicity	CAS No. Polymer Alcohols, C16-18 and C18-unsatd., ethoxylated NOEC 0.28 mg/L Test duration 30 d		
	CAS No. 25322-68-3 Polyethylenglykol NOEC 23 mg/L Test duration 34 d	OECD 210	

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	Effective dose	Method, Evaluation	Source, Remark
Acute (short-term) toxicity to crustacea	CAS No.68920-66-1 Alcohols, C16-18 and C18-unsatd., ethoxylated LC50 51 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
	CAS No.770-35-4 Phenoxyisopropanol EC50 370 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
	CAS No.25322-68-3 Polyethylenglykol EC50 > 500 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
	CAS No.111-76-2 2-butoxyethanol EC50 1550 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt EC50 0.022 mg/L Species Daphnia pulex (water flea) Test duration 48 h		
Chronic (long-term) toxicity to aquatic invertebrate	CAS No.Polymer Alcohols, C16-18 and C18-unsatd., ethoxylated NOEC 0.0724 mg/L Species Daphnia pulex (water flea) Test duration 21 d		
	CAS No.25322-68-3 Polyethylenglykol NOEC 9.34 mg/L Species Daphnia pulex (water flea) Test duration 21 d	OECD 211	
Acute (short-term) toxicity to algae and cyanobacteria	CAS No.68920-66-1 Alcohols, C16-18 and C18-unsatd., ethoxylated EC50 > 100 mg/L Test duration 72 h		
	CAS No.770-35-4 Phenoxyisopropanol EC50 > 100 mg/L Test duration 72 h		
	CAS No.25322-68-3 Polyethylenglykol EC50 > 500 mg/L Test duration 72 h		

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	Effective dose	Method, Evaluation	Source, Remark
	CAS No.111-76-2 2-butoxyethanol EC50 1840 mg/L Test duration 72 h	OECD 201	
Chronic (long-term) toxicity to aquatic algae and cyanobacteria	not determined		
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	not determined		

* **Assessment/classification**

May cause long lasting harmful effects to aquatic life.

* **12.2 Persistence and degradability**

	Value	Method	Source, Remark
Biodegradation			CAS No.68920-66-1 Alcohols, C16-18 and C18-unsatd., ethoxylated
			Readily biodegradable (to OECD criteria)
Biodegradation	Degradation rate 72 % Test duration 28 d	OECD 301F/ ISO 9408/ EEC 92/69/V, C.4-D	CAS No.770-35-4 Phenoxyisopropanol
			Readily biodegradable (to OECD criteria)
Biodegradation	Degradation rate 90- 100 % Test duration 15 d	OECD 301A/ ISO 7827/ EEC 92/69/V, C.4-A	CAS No.25322-68-3 Polyethylenglykol
			Readily biodegradable (to OECD criteria)
Biodegradation			CAS No.33939-64-9 Alkylethercarboxylic acid
			Readily biodegradable (to OECD criteria)
Biodegradation		OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt
			Readily biodegradable (to OECD criteria)

12.3 Bioaccumulative potential**Assessment/classification**

No data available

12.4 Mobility in soil**Assessment/classification**

No data available

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12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Additional ecotoxicological information

Additional information

Treat by state-of-the-art technology before discharging into drains.

*** SECTION 13: Disposal considerations**

*** 13.1 Waste treatment methods**

*** Waste codes/waste designations according to EWC/AVV**

Waste code product	Waste name
120110 *	synthetic machining oils

Appropriate disposal / Product

Dispose of waste according to applicable legislation.

*** Appropriate disposal / Package**

Dispose of according to official regulations.

*** Remark**

Dispose according to legislation.

SECTION 14: Transport information

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1 UN number or ID number	-	-	-
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No	No	No

14.6 Special precautions for user

This information is not available.

14.7 Maritime transport in bulk according to IMO instruments

This information is not available.

All transport carriers

No dangerous goods as defined by the transport regulations - ADR/RID, IMDG, ICAO/IATA-DGR.

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Land transport (ADR/RID)

Remark

Not classified for this transport carrier.

Sea transport (IMDG)

Remark

Not classified for this transport carrier.

Air transport (ICAO-TI / IATA-DGR)

Remark

Not classified for this transport carrier.

*** SECTION 15: Regulatory information**

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

EU legislation

Authorisations

No data available

Restrictions on use

No data available

15.2 Chemical Safety Assessment

*** National regulations**

Chemical safety assessments for substances in this mixture were not carried out.

*** SECTION 16: Other information**

*** Indication of changes**

* Data changed compared with the previous version



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Abbreviations and acronyms

SU: use category
PBT: persistent and bioaccumulative and toxic
vPvB: very persistent, very bioaccumulative
REACH: Registration, Evaluation and Authorization of Chemicals
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
RID: Dangerous goods regulations for transport by rail
IMDG: International Maritime Dangerous Goods
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
IMO: International Maritime Organization
WGK: water hazard class
AGW: Occupational Exposure Limit Value
JArbSchG: Youth Labor Protection Act (DE)
EC50: Effective Concentration 50%
CAS: Chemical Abstracts Service
CLP: Classification, Labelling and Packaging
TRGS: Technical Rules for Hazardous Substances
BGW: Biological limit value (DE)
LD50: Lethal (fatal) Dose 50%
LC50: Lethal (fatal) Concentration 50%
ATEmix: Acute Toxicity Estimate for Mixtures
ATE: Acute Toxicity Estimate
OECD: Organisation for Economic Cooperation and Development
NOEC: No Observed Effect Concentration

*

Key literature references and sources for data

Datasheets of the manufacturer

Training advice

none

*

Additional information

National and local regulations concerning chemicals shall be observed.
The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Relevant H- and EUH-phrases (Number and full text)

H220	Extremely flammable gas.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

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Indication of changes

* Data changed compared with the previous version