according to Regulation (EC) No. 1907/2006 (REACH)

UNIPRIMER

Version number: GHS 3.0 Replaces version of: 03/02/2022 (GHS 2)

Product identifier

1.1

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

Trade name UNIPRIMER **Registration number (REACH)** not relevant (mixture) 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** Primer Observe technical data sheet Uses advised against Observe technical data sheet 1.3 Details of the supplier of the safety data sheet **Baumit GmbH** Wopfing 156 A-2754 Waldegg Austria Telephone: +43 (0)501 888 0 This number is only available during office hours: Mon - Thu 07:00 AM - 05:00 PM Fri 07:00 AM - 12:00 PM e-mail: office@baumit.com e-mail (competent person) office@baumit.com **Emergency telephone number** 1.4

Poison centre			
Country	Name	Postal code/ city	Telephone
Austria	Vergiftungsinformationszentrale an der 1. Medizinischen Universitätsklinik 24h Notruf Mo-So	1090 Wien	+43 (0)1 4064 343-0



according to Regulation (EC) No. 1907/2006 (REACH)

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

This mixture does not meet the criteria for classification in accordance with Regulation No 1272/2008/ EC.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP)

- Signal word not required
- Pictograms not required

- Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P260	Do not breathe spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P501	Dispose of contents/container in accordance with local/regional/national/inter- national regulations.

- Supplemental hazard information

EUH208 Contains Reaction mass of 2-methyl-2H-isothiazol-3-one and 5-chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

EUH210 Safety data sheet available on request.



according to Regulation (EC) No. 1907/2006 (REACH)

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- Biocidal Products Regulation (BPR)

Contains:

Biocidal active substances

Name of substance

Reaction mass of 2-methyl-2H-isothiazol-3-one and 5-chloro-2-methyl-2H-isothiazol-3-one

2.3 Other hazards

Of no significance.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture).

3.2 Mixtures

Description of the mixture:

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Quarz (SiO2)	CAS No 14808-60-7	5 - < 10		
	EC No 238-878-4			
Reaction mass of 2- methyl-2H-isothiazol- 3-one and 5-chloro-2-	CAS No 55965-84-9	0.001 - < 0.0 015	Acute Tox. 3 / H301 Acute Tox. 2 / H310 Acute Tox. 2 / H330	
methyl-2H-isothiazol- 3-one	Index No 613-167-00-5		Skin Corr. 1C / H314 Eye Dam. 1 / H318 Skin Sens. 1A / H317	
	REACH Reg. No 01-2120764691- 48-xxxx		Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Reaction mass of 2- methyl-2H-isothiazol- 3-one and 5-chloro-2- methyl-2H-isothiazol- 3-one	Skin Corr. 1C; H314: $C \ge 0.6 \%$ Skin Irrit. 2; H315: 0.06 % $\le C < 0.6 \%$ Eye Dam. 1; H318: $C \ge 0.6 \%$ Eye Irrit. 2; H319: 0.06 % $\le C < 0.6 \%$ Skin Sens. 1A; H317: $C \ge 0.0015 \%$	M-factor (acute) = 100 M-factor (chronic) = 100	100 mg/kg 50 mg/kg 0.5 mg/l/ 4h 0.05 mg/l/ 4h	oral dermal inhalation: vapour inhalation: dust/ mist

For full text of abbreviations: see SECTION 16.



according to Regulation (EC) No. 1907/2006 (REACH)

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SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

4.3 Indication of any immediate medical attention and special treatment needed None.

according to Regulation (EC) No. 1907/2006 (REACH)

UNIPRIMER

Version number: GHS 3.0 Replaces version of: 03/02/2022 (GHS 2)

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, Alcohol resistant foam, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Nitrogen oxides (NOx)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes, Co-ordinate firefighting measures to the fire surroundings, Do not allow firefighting water to enter drains or water courses, Collect contaminated firefighting water separately, Fight fire with normal precautions from a reasonable distance

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: Sawdust, Kieselgur (diatomite), Sand, Universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.



according to Regulation (EC) No. 1907/2006 (REACH)

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SECTION 7: Handling and storage

Precautions for safe handling 7.1

Recommendations

Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

- Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Control of effects

Protect against external exposure, such as

frost

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 **Control parameters**

Occu	Occupational exposure limit values (Workplace Exposure Limits)										
Coun- try	Name of agent	CAS No	Iden- tifier	TWA [ppm]	TWA [mg/ m³]	STEL [ppm]	STEL [mg/ m³]	Ceil- ing-C [ppm]	Ceil- ing-C [mg/ m ³]	Nota- tion	Sourc e
AT	Quartz fine dust (alveolar crystalline silic- on dioxide)	14808- 60-7	MAK		0.05					r	GKV
AT	reaction mass of: 5-chloro-2- methyl-2H-iso- thiazol-3-one and 2-methyl- 2H -isothiazol- 3-one (3:1)	55965- 84-9	МАК		0.05						GKV
EU	silica, crystal- line	14808- 60-7	IOELV		0.1					r	2017/ 2398/ EU

Notation

Ceiling-C ceiling value is a limit value above which exposure should not occur respirable fraction

TWA time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)



STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)

according to Regulation (EC) No. 1907/2006 (REACH)

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Relevant DNELs	Relevant DNELs of components of the mixture							
Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of exposure	Used in	Exposure time		
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one		DNEL	0.02 mg/ m ³	human, inhalat- ory	worker (in- dustry)	chronic - local effects		
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one		DNEL	0.04 mg/ m ³	human, inhalat- ory	worker (in- dustry)	acute - local ef- fects		

Relevant PNECs	of compone	nts of th	e mixture			
Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one	55965-84-9	PNEC	3.39 µg/l	aquatic organ- isms	freshwater	short-term (single instance)
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one	55965-84-9	PNEC	3.39 µg/l	aquatic organ- isms	marine water	short-term (single instance)
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one	55965-84-9	PNEC	0.23 mg/l	aquatic organ- isms	sewage treat- ment plant (STP)	short-term (single instance)
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one	55965-84-9	PNEC	0.027 mg/ kg	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)

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Relevant PNECs of components of the mixture								
Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time		
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one		PNEC	0.027 mg/ kg	aquatic organ- isms	marine sedi- ment	short-term (single instance)		
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2- methyl-2H-iso- thiazol-3-one		PNEC	0.01 mg/ kg	terrestrial or- ganisms	soil	short-term (single instance)		

according to Regulation (EC) No. 1907/2006 (REACH)

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8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Eye/face protection



Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.



according to Regulation (EC) No. 1907/2006 (REACH)

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	-
Physical state	liquid
Colour	different
Odour	characteristic
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	100 °C
Flammability	non-combustible
Lower and upper explosion limit	not determined
Flash point	not determined
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	

Water solubility	miscible in any proportion
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Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	32 hPa at 25 °C
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Density and/or relative density

Density	1,530 – 1,870 g/cm³
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)
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9.2 Other information

Information with regard to physical hazard
classeshazard classes acc. to GHS (physical hazards):
not relevant

Other safety characteristics

Miscibility

Completely miscible with water.

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

10.5 Incompatible materials

There is no additional information.

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification according to GHS (1272/2008/EC, CLP)

This mixture does not meet the criteria for classification in accordance with Regulation No 1272/2008/ EC.

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components of the mixture			
Name of substance	CAS No	Exposure route	ATE
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2-methyl-2H- isothiazol-3-one	55965-84-9	oral	100 mg/kg

according to Regulation (EC) No. 1907/2006 (REACH)

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Acute toxicity estimate (ATE) of components of the mixture				
Name of substance	CAS No	Exposure route	ATE	
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2-methyl-2H- isothiazol-3-one	55965-84-9	dermal	50 mg/kg	
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2-methyl-2H- isothiazol-3-one	55965-84-9	inhalation: vapour	0.5 mg/l/4h	
Reaction mass of 2-methyl-2H-iso- thiazol-3-one and 5-chloro-2-methyl-2H- isothiazol-3-one	55965-84-9	inhalation: dust/mist	0.05 mg/l/4h	

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitisation

Contains Reaction mass of 2-methyl-2H-isothiazol-3-one and 5-chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

11.2 Information on other hazards

There is no additional information.

according to Regulation (EC) No. 1907/2006 (REACH)

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Version number: GHS 3.0 Replaces version of: 03/02/2022 (GHS 2)

SECTION 12: Ecological information

12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

- **12.2 Persistence and degradability** Data are not available.
- **12.3 Bioaccumulative potential** Data are not available.
- **12.4 Mobility in soil** Data are not available.
- **12.5 Results of PBT and vPvB assessment** Data are not available.
- **12.6 Endocrine disrupting properties** None of the ingredients are listed.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste codes/waste designations according to LoW

15 01 02: Plastic packaging 08 01 12: Waste paint and varnish other than those mentioned in 08 01 11

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packagings

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SECTION 14: Transport information

- 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

not subject to transport regulations

not relevant

none

not assigned

non-environmentally hazardous acc. to the dangerous goods regulations





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14.6 Special precautions for user

There is no additional information.

14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN) - Additional information

Not subject to ADR, RID and ADN.

International Maritime Dangerous Goods Code (IMDG) - Additional information Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information Not subject to ICAO-IATA.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant provisions of the European Union (EU)

Restrictions according to REACH, Annex XVII

Dangerous substances with restrictions (REACH, Annex XVII)							
Name of sub- stance	Name acc. to in- ventory	CAS No	EC No	Type of re- gistration	Remarks	Restric- tion	No
Reaction mass of 2- methyl-2H-iso- thiazol-3-one and 5- chloro-2-methyl- 2H-isothiazol-3-one		55965 -84-9					

List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list

none of the ingredients are listed

Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

none of the ingredients are listed

Regulation concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

none of the ingredients are listed

Water Framework Directive (WFD)



according to Regulation (EC) No. 1907/2006 (REACH)

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List of pollutants (WFD)

Name of substance	CAS No	Listed in	Remarks
Reaction mass of 2-methyl-2H-isothiazol- 3-one and 5-chloro-2-methyl-2H-iso- thiazol-3-one		a)	

Legend A)

Indicative list of the main pollutants

Regulation on the marketing and use of explosives precursors

Not relevant.

Regulation on persistent organic pollutants (POP)

None of the ingredients are listed.

National regulations (Austria)

Ordinance on combustible liquids (VbF)

not assigned (flash point higher than 55 °C, water miscible)

15.2 Chemical Safety Assessment

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

SECTION 16: Other information

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
2017/2398/EU	Directive of the European Parliament and of the Council amending Directive 2004/ 37/EC on the protection of workers from the risks related to exposure to carcino- gens or mutagens at work
Acute Tox.	Acute toxicity
ADN	Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the Interna- tional Carriage of Dangerous Goods by Inland Waterways)
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of sub- stances and mixtures
DGR	Dangerous Goods Regulations (see IATA/DGR)

according to Regulation (EC) No. 1907/2006 (REACH)

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Abbr.	Descriptions of used abbreviations
DNEL	Derived No-Effect Level
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" de- veloped by the United Nations
GKV	Grenzwerteverordnung
ΙΑΤΑ	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of An- nex VI to Regulation (EC) No 1272/2008
IOELV	Indicative occupational exposure limit value
LoW	List of Wastes
M-factor	Means a multiplying factor. It is applied to the concentration of a substance classi- fied as hazardous to the aquatic environment acute category 1 or chronic category 1, and is used to derive by the summation method the classification of a mixture in which the substance is present
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitisation

according to Regulation (EC) No. 1907/2006 (REACH)

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Abbr.	Descriptions of used abbreviations
STEL	Short-term exposure limit
SVHC	Substance of Very High Concern
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU.

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.