

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020

Page 1/10

Version number 5 (replaces version 4)

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

· 1.1 Product identifier

· Trade name: Praimex HS TU

· **UFI:** XTV2-V0G2-T00F-RQ26

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

· Sector of Use Coating

· Application of the substance / the mixture

Alkyd primer

Uses in Coatings - Industrial use Uses in Coatings - Professional use

1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Manufacturer / Distributor: NOR-MAALI, s.r.o.

Address: Senecká cesta 18, Bratislava

Mailing address: Senecká cesta 18, 821 04 Bratislava Production site: Cukrovarská ul. 1904, 925 21 Sládkovičovo

Tel: +421 (0)31 2909 120-4

www.nor-maali.sk

- · Further information obtainable from: MSDS (Nor-Maali Oy) tel.+358 3 874 650, sds@nor-maali.fi
- 1.4 Emergency telephone number: Contact National Poison Center

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

Product definition: mixture

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



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms





GHS02

GHS07

- Signal word Warning
- Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P273 Avoid release to the environment.

(Contd. on page 2)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 1)

Page 2/10

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water

[or shower].

P332+P313 If skin irritation occurs: Get medical advice/attention.

P403+P235 Store in a well-ventilated place. Keep cool.

· Additional information:

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:				
	xylene	10 - 25%		
EINECS: 215-535-7	Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315			
	ethylbenzene	2.5 - 10%		
EINECS: 202-849-4	Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332			
	trizinc bis(orthophosphate)	1 - 2.5%		
EINECS: 231-944-3	Aquatic Acute 1, H400; Aquatic Chronic 1, H410			

Additional information:

Contains: > 1 % TiO_2 (<10 μ m)

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · General information:

Never give anything by mouth or induce vomiting to an unconscious person or a person who has convulsions.

· After inhalation:

Remove person exposed to excessive solvent concentrations to fresh air, keep patient warm and at rest. If breathing is irregular, call national emergency number, if needed start giving artificial respiration and seek medical advice.

After skin contact:

Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

· After eye contact:

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

After swallowing:

If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

- · Information for doctor: Treatment according to symptoms.
- 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

• 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents: Alcohol resistant foam, CO2, powders, water spray.

(Contd. on page 3)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Page 3/10

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 2)

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters

Evacuate people from danger area and deny access to area. Remove containers from danger area and try to cool containers which cannot be removed safely. This material is toxic to aquatic life with long lasting effects. Fire water contamined with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

· Protective equipment: Compressed air respirator and protective clothing.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

· 6.2 Environmental precautions:

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material (sand, peat or other absorbent material). Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. To dissipate static electricity during transfer, earth drum and connect to receiving container with bonding strap. Operators should wear antistatic footwear and clothing and floors should be of the conducting type. Keep container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.Comply with the health and safety at work laws.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

Information about fire - and explosion protection:

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles:

Store in accordance with local regulations. Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. Keep away from: oxidising agents, strong alkalis, strong acids. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.

- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

(Contd. on page 4)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

 \cdot 7.3 Specific end use(s) No further relevant information available.

(Contd. of page 3)

Page 4/10

SECTION 8: Exposure controls/personal protection

Ingred	ients with limit values that require monitoring at the workplace:		
	0-7 xylene		
	Short-term value: 440 mg/m³, 100 ppm		
L	ong-term value: 220 mg/m³, 50 ppm		
	Sk; BMGV		
	-4 ethylbenzene		
	Short-term value: 880 mg/m³, 200 ppm		
	.ong-term value: 220 mg/m³, 50 ppm Sk; BMGV		
DNELS			
	0-7 xylene		
Derma			
	ive DNEL 211 mg/m3 (Workers - Long-term systemic effects)		
	-4 ethylbenzene		
Derma			
Inhalat	ive DNEL 77 mg/m3 (Workers - Long-term systemic effects)		
	442 mg/m3 (Workers - Long-term local effects)		
7779-9	0-0 trizinc bis(orthophosphate)		
Derma			
Inhalat	ive DNEL 5 mg/m3 (Workers - Long-term systemic effects)		
PNEC	3		
1330-2	0-7 xylene		
	6.58 mg/L (Sewage treatment)		
PNEC	12.46 mg/kg dwt (Fresh water sediment)		
	12.46 mg/kg dwt (Marine water sediment)		
	2.31 mg/kg dwt (Soil)		
PNEC	2.31 mg/kg (Soil)		
PNEC	327 μg/L (Freshwater)		
	327 μg/L (Marine water)		
	-4 ethylbenzene		
PNEC	0.1 mg/L (Freshwater)		
	0.01 - 0.1 mg/L (Marine water)		
	9.6 mg/L (Sewage treatment)		
PNEC	13.7 mg/kg dwt (Fresh water sediment)		
	1.37 mg/kg dwt (Marine water sediment)		
	2.68 mg/kg dwt (Soil)		
	20 mg/kg (Secondary Poisoning)		
	0-0 trizinc bis(orthophosphate)		
PNEC	117.8 mg/kg dwt (Fresh water sediment)		
	56.5 mg/kg dwt (Marine water sediment)		
	35.6 mg/kg dwt (Soil)		
	20 μg/L (Freshwater)		
	6.1 μg/L (Marine water)		

(Contd. on page 5)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 4)

Page 5/10

Ingredients with biological limit values:

1330-20-7 xylene

BMGV 5.0 mmol/l creatinine

Sampling time: post shift

Parameter: methyl hippuric acid of urine

100-41-4 ethylbenzene

BMGV 5.2 mmol/l creatinine

Sampling time: post shift after working week or exposure period

Parameter: mandelic acid of urine

Additional information:

The information is based on the valid lists at the time of manufacture (Finland 654/2020).

- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the HTP, suitable respiratory protection must be worn.

Respiratory protection:

If ventilation is insufficient or if workers are exposed to concentrations above the exposure limit they must use half- or full mask with gas filter A (brown, organic substances), and when grinding P2 (IIb) -type dust filter. Mask with combined filter (gas & dust) A2-P2 must be used when spraying. In the continuous long-term work it is recommended to use motored air protector or separative protector (fresh air hood or compressed air hood or such).

Hand protection



Protective gloves

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Wear suitable gloves tested to EN374.

Recommended, gloves (breakthrough time) > 8 hours: nitrile rubber

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Undetermined.

Eye/face protection



Tightly sealed goggles

The eye flushing device should be located near the the paint work area.

Body protection: Protective work clothing

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid · Colour: Colourful · Odour: Strong · Odour threshold: Not determined.

· Melting point/freezing point:

Boiling point or initial boiling point and boiling

range 136 °C (100-41-4 ethylbenzene)

Flammability Not applicable.

(Contd. on page 6)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 5)

Page 6/10

· Lower and upper explosion limit

• **Lower:** 1.1 Vol % (1330-20-7 xylene) • **Upper:** 7 Vol % (1330-20-7 xylene)

· Flash point: 24 °C

• Auto-ignition temperature: 430 °C (100-41-4 ethylbenzene)

Decomposition temperature: Not determined. pH Not determined.

· Viscosity:

· Kinematic viscosity at 40 °C > 20.5 mm²/s · Dynamic: Not determined.

· Solubility · water:

water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log value) Not determined.

• **Vapour pressure at 20 °C:** 6.7 - 8.2 hPa (1330-20-7 xylene)

Density and/or relative density

Density at 20 °C:
Relative density

Vapour density

1.5 g/cm³
Not determined.
Not determined.

9.2 Other information

· Appearance:

· Form: Fluid

Important information on protection of health and

environment, and on safety.

· **Ignition temperature:** Product is not selfigniting.

Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

· Change in condition

• Evaporation rate Not determined.

· Information with regard to physical hazard classes

Explosives
Flammable gases
Aerosols
Oxidising gases
Gases under pressure
Void
Void

Flammable liquids Flammable liquid and vapour.

Flammable solids
Self-reactive substances and mixtures
Void
Pyrophoric liquids
Pyrophoric solids
Self-heating substances and mixtures
Substances and mixtures, which emit flammable gases in contact with water
Void
Oxidising liquids

Oxidising liquids
 Oxidising solids
 Organic peroxides
 Corrosive to metals
 Desensitised explosives

SECTION 10: Stability and reactivity

- 10.1 Reactivity No specific test data related to reactivity available for this product or its ingredients.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions

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

(Contd. on page 7)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 6)

Page 7/10

· 10.4 Conditions to avoid

Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

- · 10.5 Incompatible materials: No further relevant information available.
- · 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 hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 v	· LD/LC50 values relevant for classification:				
1330-20-7	1330-20-7 xylene				
Oral	LD50	> 3,253 mg/kg (rat)			
Dermal	LD50	12,126 mg/kg (rabbit)			
Inhalative	LC50/4 h	27.124 mg/l (rat)			
100-41-4	100-41-4 ethylbenzene				
Oral	LD50	> 3,500 mg/kg (rat)			
Dermal	LD50	> 15,400 mg/kg (rabbit)			
Inhalative	LC50/4 h	> 17.629 mg/l (rat)			
7779-90-0	7779-90-0 trizinc bis(orthophosphate)				
Oral	LD50	> 5,000 mg/kg (rat)			

· Skin corrosion/irritation

Causes skin irritation.

- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Ethylbenzene may cause cancer to humans (carcinogenic, group 2B, IARC), but information available is insufficient for satisfactory estimate.

- 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· 12.1 Toxic	ity
· Aquatic to	xicity:
1330-20-7	
48-h EC50	165 mg/L (Daphnia magna)
96-h LC50	26.7 mg/L (Pimephales promelas)
48-h LC50	86 mg/L (Leucuscus idus melanotus)
100-41-4 e	thylbenzene
48-h EC50	7.2 mg/L (Daphnia magna)
96-h LC50	4.2 mg/L (Oncorhynchus mykiss)
	trizinc bis(orthophosphate)
48-h EC50	> 2.34 mg/L (Daphnia magna)

(Contd. on page 8)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Trade name: Praimex HS TU

(Contd. of page 7)

Page 8/10

96-h LC50 | 0.112 - 2.92 mg/L (Fish) 72-h IC50 | 0.136 - 0.15 mg/L (Algae)

12.2 Persistence and degradability

Biodegradation: Xylene: readily Ethylbenzene: readily

Trizinc bis(orthophosphate): not readily

12.3 Bioaccumulative potential

Xylene: LogPow = 3,12 (low) Ethylbenzene: LogPow = 3,15 (low)

- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- · Remark: Toxic for fish

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Do not allow to enter drains or watercourses. Material and/or container must be disposed of as hazardous waste.

· European waste catalogue

08 01 11* waste paint and varnish containing organic solvents or other hazardous substances

- · Uncleaned packaging:
- Recommendation:

Empty, dry paint containers (hole made to the bottom) should be taken to collection centres for metallic paint packages. If this collecting/recycling centre doesn't exist, containers can be taken to a local dump pit. For more information contact your local waste disposal authorities or paint deliverer.

SECTION 14: Transport information

- · 14.1 UN number or ID number
- · ADR, IMDG, IATA UN1263
- 14.2 UN proper shipping name
- · ADR, IMDG, IATA PAINT
- · 14.3 Transport hazard class(es)
- · ADR, IMDG, IATA



· Class 3 Flammable liquids.

· 14.4 Packing group

· ADR, IMDG, IATA

· 14.5 Environmental hazards:

· Marine pollutant: No

• 14.6 Special precautions for user Warning: Flammable liquids.

· Hazard identification number (Kemler code): 30

· EMS Number: F-E,S-E

(Contd. on page 9)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Page 9/10

Trade name: Praimex HS TU

	(0	ontd. of page 8
· Stowage Category	Α	
· 14.7 Maritime transport in bulk acco		
instruments	Not applicable.	
Transport/Additional information:		
· ADR		
· Limited quantities (LQ)	5L	
· Transport category	3	
· Tunnel restriction code	D/E	
· IMDG		
· Limited quantities (LQ)	5L	
UN "Model Regulation":	UN 1263 PAINT, 3, III	

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category

FLAMMABLE LIQUIDS

P5c FLAMMABLE LIQUIDS

- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
- · Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

· Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

(Contd. on page 10)



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

Date of revision: 09.06.2023 Date of previous issue: 11.11.2020 Version number 5 (replaces version 4)

Page 10/10

(Contd. of page 9)

Trade name: Praimex HS TU

H410 Very toxic to aquatic life with long lasting effects.

- · Contact: Nor-Maali Oy, tel. +358 3 874 650 or sds@nor-maali.fi
- Date of previous version: 11.11.2020
- · Version number of previous version: 4
- · Abbreviations and acronyms:

Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

* Data compared to the previous version altered.