

SAFETY DATA SHEET

Date of issue/Date of revision

: 5 July 2025

Version

: 3.05



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

1.1 Product identifier

Product name : AMERCOAT ONE GRAY

Product code : 00333804

Other means of identification

Not available.

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

Product use : Industrial applications, Used by spraying.

**Use of the substance/
mixture** : Coating.

Uses advised against : Product is not intended, labelled or packaged for consumer use.

1.3 Details of the supplier of the safety data sheet

PPG Coatings Belgium BV/SRL
Tweemontstraat 104
B-2100 Deurne
Belgium
Telephone +32-33606311
Fax +32-33606435

**e-mail address of person
responsible for this SDS** : Product.Stewardship.EMEA@ppg.com

1.4 Emergency telephone number

Supplier

+31 20 4075210

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

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

Flam. Liq. 3, H226

Skin Irrit. 2, H315

Eye Irrit. 2, H319

Skin Sens. 1, H317

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

Code : 00333804

Date of issue/Date of revision

: 5 July 2025

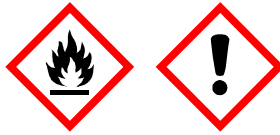
AMERCOAT ONE GRAY

SECTION 2: Hazards identification

2.2 Label elements

Hazard pictograms

:



Signal word

: Warning

Hazard statements

: Flammable liquid and vapour.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.
Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention

: Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapour.

Response

: Take off contaminated clothing and wash it before reuse.

Storage

: Not applicable.

Disposal

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

P280, P210, P273, P261, P362 + P364, P501

Hazardous ingredients

: ☒ Epoxy Resin (700<MW<=1100); trimethoxy(methyl)silane; 2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine and 3-aminomethyl-3,5,5-trimethylcyclohexylamine

Supplemental label elements

: ☒ Not applicable.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

: Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant fastenings

: Not applicable.

Tactile warning of danger

: Not applicable.

2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other hazards which do not result in classification

: Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation.

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 3: Composition/information on ingredients

3.2 Mixtures : Mixture

Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Type
Epoxy Resin (700<MW <=1100)	CAS: 25036-25-3	≥10 - ≤25	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1]
heptan-2-one	REACH #: 01-2119902391-49 EC: 203-767-1 CAS: 110-43-0 Index: 606-024-00-3	≥5.0 - ≤10	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 4, H332 STOT SE 3, H336	ATE [Oral] = 1600 mg/kg ATE [Inhalation (vapours)] = 16.7 mg/l	[1] [2]
Solvent naphtha (petroleum), heavy arom. Nota(s) P	REACH #: 01-2119451097-39 EC: 265-198-5 CAS: 64742-94-5 Index: 649-424-00-3	≥5.0 - ≤9.7	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	-	[1]
xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥1.0 - ≤5.0	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
trimethoxy(methyl)silane	REACH #: 01-2119517436-40 EC: 214-685-0 CAS: 1185-55-3	≥1.0 - ≤5.0	Flam. Liq. 2, H225 Skin Sens. 1B, H317	-	[1]
tetraethyl silicate	REACH #: 01-2119496195-28 EC: 201-083-8 CAS: 78-10-4 Index: 014-005-00-0	≥1.0 - ≤5.0	Flam. Liq. 3, H226 Acute Tox. 4, H332 Eye Irrit. 2, H319 STOT SE 3, H335	ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine	CAS: 71077-09-3	≥1.0 - <3.0	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Chronic 3, H412	ATE [Oral] = 2000 mg/kg	[1]
naphthalene	REACH #: 01-2119561346-37 EC: 202-049-5 CAS: 91-20-3 Index: 601-052-00-2	<1.0	Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 490 mg/kg M [Acute] = 1 M [Chronic] = 1	[1] [2]
4-methylpentan-2-one	REACH #: 01-2119473980-30 EC: 203-550-1 CAS: 108-10-1 Index: 606-004-00-4	<1.0	Flam. Liq. 2, H225 Acute Tox. 4, H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336	ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 3: Composition/information on ingredients

propylidynetrimethanol	REACH #: 01-2119486799-10 EC: 201-074-9 CAS: 77-99-6	≤0.30	EUH066 Repr. 2, H361fd	-	[1]
3-aminomethyl- 3,5,5-trimethylcyclohexylamine	REACH #: 01-2119514687-32 EC: 220-666-8 CAS: 2855-13-2 Index: 612-067-00-9	≤0.10	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 1030 mg/ kg Skin Sens. 1, H317: C ≥ 0.001%	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Xylene: Several REACH registrations cover the REACH registered substance with xylene isomers, ethylbenzene (and toluene). The other REACH Registrations include: 01-2119555267-33 reaction mass of ethylbenzene and m-xylene and p-xylene, 01-2119486136-34 Aromatic hydrocarbons, C8, 01-2119539452-40 reaction mass of ethylbenzene and xylene.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
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.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: Corrosive to the digestive tract. Causes burns.

Over-exposure signs/symptoms

English (GB)	Europe	4/20
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Code : 00333804
AMERCOAT ONE GRAY

Date of issue/Date of revision : 5 July 2025

SECTION 4: First aid measures

- Eye contact** : Adverse symptoms may include the following:
pain or irritation
watering
redness
- Inhalation** : No specific data.
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
dryness
cracking
- Ingestion** : Adverse symptoms may include the following:
stomach pains

4.3 Indication of any immediate medical attention and special treatment needed

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media** : Use dry chemical, CO₂, water spray (fog) or foam.
- Unsuitable extinguishing media** : Do not use water jet.

5.2 Special hazards arising from the substance or mixture

- Hazards from the substance or mixture** : Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
- Hazardous combustion products** : Decomposition products may include the following materials:
carbon oxides
nitrogen oxides
sulfur oxides
metal oxide/oxides

5.3 Advice for firefighters

- Special precautions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. 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.
- For emergency responders** : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

- 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

- Small spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
- 6.4 Reference to other sections** : See Section 1 for emergency contact information.
See Section 8 for information on appropriate personal protective equipment.
See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 7: Handling and storage

Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Do not store above the following temperature: 50°C (122°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
heptan-2-one	EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 238 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 475 mg/m³.
xylene	EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 221 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 442 mg/m³.
tetraethyl silicate	EU OEL (Europe, 1/2022) TWA 8 hours: 5 ppm. TWA 8 hours: 44 mg/m³.
naphthalene	EU OEL (Europe, 1/2022) TWA 8 hours: 10 ppm. TWA 8 hours: 50 mg/m³.
4-methylpentan-2-one	EU OEL (Europe, 1/2022) TWA 8 hours: 20 ppm. TWA 8 hours: 83 mg/m³. STEL 15 minutes: 50 ppm. STEL 15 minutes: 208 mg/m³.

Code : 00333804

Date of issue/Date of revision

: 5 July 2025

AMERCOAT ONE GRAY

SECTION 8: Exposure controls/personal protection

Recommended monitoring procedures : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Exposure	Value
heptan-2-one	DNEL - General population - Long term - Oral	<i>Effects: Systemic</i> 23.32 mg/kg bw/day
	DNEL - General population - Long term - Dermal	<i>Effects: Systemic</i> 23.32 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	<i>Effects: Systemic</i> 54.27 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	<i>Effects: Systemic</i> 84.31 mg/m ³
	DNEL - Workers - Long term - Inhalation	<i>Effects: Systemic</i> 394.25 mg/m ³
	DNEL - Workers - Short term - Inhalation	<i>Effects: Systemic</i> 1516 mg/m ³
	DNEL - General population - Long term - Oral	<i>Effects: Systemic</i> 0.03 mg/kg bw/day
	DNEL - General population - Long term - Dermal	<i>Effects: Systemic</i> 0.28 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	<i>Effects: Local</i> 0.69 mg/m ³
	DNEL - General population - Long term - Inhalation	<i>Effects: Systemic</i> 0.69 mg/m ³
	DNEL - Workers - Long term - Dermal	<i>Effects: Systemic</i> 0.95 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	<i>Effects: Local</i> 2.31 mg/m ³
	DNEL - Workers - Long term - Inhalation	<i>Effects: Systemic</i> 2.31 mg/m ³
	DNEL - General population - Short term - Oral	<i>Effects: Systemic</i> 25.6 mg/kg bw/day
Solvent naphtha (petroleum), heavy arom. Nota(s) P	DNEL - General population - Short term - Inhalation	<i>Effects: Local</i> 143.5 mg/m ³
	DNEL - Workers - Short term - Inhalation	<i>Effects: Local</i> 160.23 mg/m ³
	DNEL - General population - Short term - Inhalation	<i>Effects: Systemic</i> 226 mg/m ³
	DNEL - Workers - Short term - Inhalation	<i>Effects: Systemic</i> 384 mg/m ³
	DNEL - General population - Long term - Oral	<i>Effects: Systemic</i> 5 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	<i>Effects: Local</i> 65.3 mg/m ³
	DNEL - General population - Long term - Inhalation	<i>Effects: Systemic</i> 65.3 mg/m ³
	DNEL - General population - Long term - Dermal	<i>Effects: Systemic</i> 125 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	<i>Effects: Systemic</i> 212 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	<i>Effects: Local</i> 221 mg/m ³
	DNEL - Workers - Long term - Inhalation	<i>Effects: Systemic</i> 221 mg/m ³
	DNEL - General population - Short term - Inhalation	<i>Effects: Local</i> 260 mg/m ³
	DNEL - General population - Short term - Inhalation	<i>Effects: Systemic</i> 260 mg/m ³
	DNEL - Workers - Short term - Inhalation	<i>Effects: Local</i> 442 mg/m ³
xylene	DNEL - Workers - Short term - Inhalation	<i>Effects: Systemic</i> 442 mg/m ³
	DNEL - General population - Long term - Oral	<i>Effects: Systemic</i> 0.26 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	<i>Effects: Systemic</i> 3.6 mg/kg bw/day
trimethoxy(methyl) silane		

Code : 00333804

Date of issue/Date of revision

: 5 July 2025

AMERCOAT ONE GRAY

SECTION 8: Exposure controls/personal protection

tetraethyl silicate	DNEL - General population - Long term - Inhalation	Effects: Systemic	6.25 mg/m ³
	DNEL - General population - Long term - Dermal	Effects: Systemic	7.2 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	25.6 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	26400 mg/m ³
	DNEL - General population - Long term - Dermal	Effects: Systemic	1.8 mg/kg bw/day
	DNEL - General population - Short term - Inhalation	Effects: Local	5.3 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Local	5.3 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	5.3 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	5.3 mg/m ³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	6.3 mg/kg bw/day
naphthalene	DNEL - Workers - Short term - Inhalation	Effects: Local	44 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	44 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	44 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	44 mg/m ³
4-methylpentan-2-one	DNEL - Workers - Long term - Dermal	Effects: Systemic	3.57 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Local	25 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	25 mg/m ³
	DNEL - General population - Long term - Dermal	Effects: Systemic	4.2 mg/kg bw/day
propylidynetrimethanol	DNEL - Workers - Long term - Dermal	Effects: Systemic	11.8 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Local	14.7 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	14.7 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	83 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	83 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Local	155.2 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	155.2 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	208 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	208 mg/m ³
	DNEL - General population - Long term - Oral	Effects: Systemic	4.2 mg/kg bw/day
3-aminomethyl-3,5,5-trimethylcyclohexylamine	DNEL - General population - Long term - Oral	Effects: Systemic	0.34 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	0.34 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic	0.58 mg/m ³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	0.94 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	3.3 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	0.073 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	0.073 mg/m ³
	DNEL - General population - Long term - Oral	Effects: Systemic	0.3 mg/kg bw/day
	DNEL - General population - Short term - Oral	Effects: Systemic	0.3 mg/kg bw/day

PNECs

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 8: Exposure controls/personal protection

Product/ingredient name	Compartment Detail - Method	Value
heptan-2-one	Fresh water - Assessment Factors	0.0982 mg/l
	Marine water - Assessment Factors	0.00982 mg/l
	Fresh water sediment - Equilibrium Partitioning	1.89 mg/kg
	Marine water sediment - Equilibrium Partitioning	0.189 mg/kg
	Sewage Treatment Plant - Assessment Factors	12.5 mg/l
	Soil - Equilibrium Partitioning	0.321 mg/kg
xylene	Fresh water	0.327 mg/l
	Marine water	0.327 mg/l
	Sewage Treatment Plant	6.58 mg/l
	Fresh water sediment	12.46 mg/kg dwt
	Marine water sediment	12.46 mg/kg dwt
	Soil	2.31 mg/kg
4-methylpentan-2-one	Fresh water - Assessment Factors	0.6 mg/l
	Marine water - Assessment Factors	0.06 mg/l
	Sewage Treatment Plant - Assessment Factors	27.5 mg/l
	Fresh water sediment - Equilibrium Partitioning	8.27 mg/kg
	Marine water sediment - Equilibrium Partitioning	0.83 mg/kg
	Soil - Equilibrium Partitioning	1.3 mg/kg

8.2 Exposure controls

Appropriate engineering controls : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Chemical splash goggles. Use eye protection according to EN 166.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
- Gloves** : butyl rubber

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 8: Exposure controls/personal protection

Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Physical state

Colour

Odour

Melting point/freezing point

Boiling point or initial boiling point and boiling range

Flammability

Lower and upper explosion limit

Flash point

Auto-ignition temperature

: Liquid.

: Grey.

: Characteristic.

: Not determined.

: >37.78°C

: Not determined. There are no data available on the mixture itself.

: Not available.

: Closed cup: 44.44°C

:

Ingredient name	°C	°F	Method
Solvent naphtha (petroleum), heavy arom. Nota(s) P	220 to 250	428 to 482	ASTM E 659

Decomposition temperature

pH

Viscosity

Solubility

: Stable under recommended storage and handling conditions (see Section 7).

: Not applicable. insoluble in water.

: Dynamic (room temperature): Not available.
Kinematic (room temperature): Not available.
Kinematic (40°C): >21 mm²/s

:

Media	Result
cold water	Not soluble

Solubility in water

: 0.1 g/l

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 9: Physical and chemical properties

Partition coefficient n-octanol/ water (log Pow)	: Not applicable.
Vapour pressure	: 0.45 kPa (3.4 mm Hg)
Relative density	: 1.59
Particle characteristics	
Median particle size	: Not applicable.
9.2 Other information	
9.2.1 Information with regard to physical hazard classes	
Explosive properties	: The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.
Oxidising properties	: Product does not present an oxidizing hazard.
9.2.2 Other safety characteristics	
Evaporation rate	: 0.38 (butyl acetate = 1)
No additional information.	

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	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur oxides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008	
The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly.	
☒ Causes serious eye irritation.	
Causes skin irritation.	
May cause an allergic skin reaction.	

Acute toxicity		
Product/ingredient name	Result	Dose / Exposure
☒ Epoxy Resin (700<MW<=1100)	Rat - Oral - LD50	>2000 mg/kg
	Rat - Dermal - LD50	>2000 mg/kg
heptan-2-one	Rat - Oral - LD50	1.6 g/kg
	Rabbit - Dermal - LD50	10.206 g/kg
	Rat - Inhalation - LC50 Vapour	16.7 mg/l [4 hours]
Solvent naphtha (petroleum), heavy arom. Nota(s) P	Rat - Oral - LD50	>5 g/kg
	Rat - Inhalation - LC50 Dusts and mists	>5.2 mg/l [4 hours]
English (GB)		Europe 12/20

Code : 00333804	Date of issue/Date of revision : 5 July 2025
AMERCOAT ONE GRAY	

SECTION 11: Toxicological information

xylene	Rat - Oral - LD50	4.3 g/kg
trimethoxy(methyl)silane	Rabbit - Dermal - LD50	1.7 g/kg
	Rat - Oral - LD50	11685 mg/kg
	Rabbit - Dermal - LD50	>9500 mg/kg
tetraethyl silicate	Rat - Inhalation - LC50 Vapour	>42.1 mg/l [4 hours]
	Rat - Oral - LD50	6270 mg/kg
	Rabbit - Dermal - LD50	5.878 g/kg
2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine	Rat - Inhalation - LC50 Dusts and mists	10 to 16 mg/l [4 hours]
naphthalene	Rat - Oral - LD50	2000 mg/kg
	Rat - Oral - LD50	490 mg/kg
	<i>Toxic effects:</i> Behavioral - Tremor	
	Rabbit - Dermal - LD50	>20 g/kg
	<i>Toxic effects:</i> Behavioral - Somnolence (general depressed activity)	
4-methylpentan-2-one	Rat - Oral - LD50	2.08 g/kg
	Rabbit - Dermal - LD50	>5000 mg/kg
	Rat - Inhalation - LC50 Vapour	11 mg/l [4 hours]
propylidynetrimethanol	Rat - Oral - LD50	14000 mg/kg
	Rabbit - Dermal - LD50	10 g/kg
3-aminomethyl-3,5,5-trimethylcyclohexylamine	Rat - Oral - LD50	1030 mg/kg
	Rat - Dermal - LD50	>2000 mg/kg
	Rat - Inhalation - LC50 Dusts and mists	>5.01 mg/l [4 hours]

Acute toxicity estimates

Route	ATE value
Oral	19241.25 mg/kg
Dermal	40322.98 mg/kg
Inhalation (vapours)	103.54 mg/l

Conclusion/Summary : Based on available data, the classification criteria are not met.

Irritation/Corrosion

Product/ingredient name	Result
xylene	Rabbit - Skin - Moderate irritant Amount/concentration applied: 500 mg Duration of treatment/exposure: 24 hours

Conclusion/Summary

Skin : Causes skin irritation.
Eyes : Causes serious eye irritation.
Respiratory : Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Product/ingredient name	Test	Result
trimethoxy(methyl)silane	Guinea pig - skin	Result: Sensitising
2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine	Mouse - skin OECD [Skin sensitization: Local Lymph Node Assay]	Result: Sensitising
3-aminomethyl-3,5,5-trimethylcyclohexylamine	Guinea pig - skin OECD 406	Result: Sensitising

Conclusion/Summary

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 11: Toxicological information

Skin : May cause an allergic skin reaction.
Respiratory : Based on available data, the classification criteria are not met.

Mutagenicity

Product/ingredient name	Test	Experiment	Result
2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine	OECD [Bacterial Reverse Mutation Test]	In vitro - Bacteria	Result: Negative

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.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
heptan-2-one	Category 3	-	Narcotic effects
Solvent naphtha (petroleum), heavy arom. Nota(s) P	Category 3	-	Narcotic effects
xylene	Category 3	-	Respiratory tract irritation
tetraethyl silicate	Category 3	-	Respiratory tract irritation
4-methylpentan-2-one	Category 3	-	Narcotic effects

Conclusion/Summary :
Based on available data, the classification criteria are not met.

Specific target organ toxicity (repeated exposure)

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

Aspiration hazard

Product/ingredient name	Result
Solvent naphtha (petroleum), heavy arom. Nota(s) P xylene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Conclusion/Summary :
Based on available data, the classification criteria are not met.

Information on likely routes of exposure : Not available.

Potential acute health effects

Inhalation : No known significant effects or critical hazards.
Ingestion : Corrosive to the digestive tract. Causes burns.
Skin contact : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Eye contact : Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation : No specific data.
Ingestion : Adverse symptoms may include the following:
stomach pains
Skin contact : Adverse symptoms may include the following:
irritation
redness
dryness
cracking

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 11: Toxicological information

Eye contact : Adverse symptoms may include the following:
pain or irritation
watering
redness

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate effects : No known significant effects or critical hazards.
Potential delayed effects : No known significant effects or critical hazards.

Long term exposure

Potential immediate effects : No known significant effects or critical hazards.
Potential delayed effects : No known significant effects or critical hazards.

Potential chronic health effects

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity : No known significant effects or critical hazards.
Mutagenicity : No known significant effects or critical hazards.
Reproductive toxicity : No known significant effects or critical hazards.
Other information : Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Avoid contact with skin and clothing.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

There are no data available on the mixture itself.
Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

12.1 Toxicity

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 12: Ecological information

Product/ingredient name	Result	Species	Dose / Exposure
Heptan-2-one Solvent naphtha (petroleum), heavy arom. Nota(s) P trimethoxy(methyl)silane 2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine 4-methylpentan-2-one propylidynetrimethanol	Acute - LC50 NOEL - Fresh water	Fish Daphnia	131 mg/l [96 hours] 0.48 mg/l [21 days]
	Acute - LC50 LC50	Fish Fish	>110 mg/l [96 hours] >53.1 mg/l [96 hours]
	EC50 Acute - EC50	Daphnia Algae	25.9 mg/l [48 hours] 13 mg/l [72 hours]
	Acute - LC50	Fish	>179 mg/l [96 hours]
	Acute - LC50	Fish	>1000 mg/l [96 hours]

Conclusion/Summary : Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose / Inoculum
Heptan-2-one 2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine 4-methylpentan-2-one	OECD 310 -	69% [28 days] - Readily 0% [28 days] - Not readily	
	OECD 301F	83% [28 days] - Readily	

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Heptan-2-one xylene 2-Pentanone, 4-methyl-, reaction products with 5-amino-1,3,3-trimethylcyclohexanemethanamine 4-methylpentan-2-one	-	-	Readily
	-	-	Readily
	-	-	Not readily
	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Heptan-2-one Solvent naphtha (petroleum), heavy arom. Nota(s) P xylene tetraethyl silicate naphthalene 4-methylpentan-2-one propylidynetrimethanol 3-aminomethyl-3,5,5-trimethylcyclohexylamine	2.26	-	Low
	2.8 to 6.5	-	High
	3.12	7.4 to 18.5	Low
	3.18	-	Low
	3.4	85.11	Low
	1.9	-	Low
	-0.47	-	Low
	0.99	-	Low

12.4 Mobility in soil

Soil/water partition coefficient

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 12: Ecological information

Product/ingredient name	logKoc	Koc
heptan-2-one	1.6	39.9018
trimethoxy(methyl)silane	1.69	48.856
tetraethyl silicate	1.72	52.828
naphthalene	2.96	913.843
4-methylpentan-2-one	1.61	40.9047
propylidynetrिमethanol	1.22	16.5101
3-aminomethyl-3,5,5-trimethylcyclohexylamine	1.99	98.3852

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	:

European waste catalogue (EWC)

Waste code	Waste designation
08 01 99	wastes not otherwise specified

Packaging

Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.	
Type of packaging	European waste catalogue (EWC)	
Container	15 01 06	mixed packaging

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 13: Disposal considerations

Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
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SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	III	III	III	III
14.5 Environmental hazards	No.	Yes.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID	: None identified.
Tunnel code	: (D/E)
ADN	: The product is only regulated as an environmentally hazardous substance when transported in tank vessels.
IMDG	: None identified.
IATA	: None identified.

14.6 Special precautions for user	: Transport within user’s premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
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14.7 Maritime transport in bulk according to IMO instruments	: Not applicable.
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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1907/2006 (REACH)
Annex XIV - List of substances subject to authorisation
Annex XIV
None of the components are listed.
Substances of very high concern
None of the components are listed.

Code : 00333804	Date of issue/Date of revision : 5 July 2025
AMERCOAT ONE GRAY	

SECTION 15: Regulatory information

[Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles](#)

Product/ingredient name	Entry Number (REACH)
 AMERCOAT ONE GRAY	3

Labelling : Not applicable.

Explosive precursors : Not applicable.

[Ozone depleting substances \(EU 2024/590\)](#)

Not listed.

[Seveso Directive](#)

This product is controlled under the Seveso Directive.

[Danger criteria](#)

Category
 5c

15.2 Chemical safety assessment : No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

 Indicates information that has changed from previously issued version.

[Abbreviations and acronyms](#)

ATE = Acute Toxicity Estimate
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
DNEL = Derived No Effect Level
EUH statement = CLP-specific Hazard statement
PNEC = Predicted No Effect Concentration
RRN = REACH Registration Number
PBT = Persistent, Bioaccumulative and Toxic
vPvB = Very Persistent and Very Bioaccumulative
ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
IMDG = International Maritime Dangerous Goods
IATA = International Air Transport Association

[Full text of abbreviated H statements](#)

 H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
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.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.

Code	: 00333804	Date of issue/Date of revision	: 5 July 2025
AMERCOAT ONE GRAY			

SECTION 16: Other information

H400 H410 H411 H412 EUH066	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.
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Full text of classifications [CLP/GHS]

Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Carc. 2 Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Skin Corr. 1B Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A Skin Sens. 1B STOT SE 3	ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 ASPIRATION HAZARD - Category 1 CARCINOGENICITY - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 REPRODUCTIVE TOXICITY - Category 2 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1A SKIN SENSITISATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.