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

SAFETY DATA SHEET



TEKNODUR 3840-00 - TS 0050 CLEAR

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

1.1 Product identifier

Product name : TEKNODUR 3840-00 - TS 0050 CLEAR

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

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 STOT SE 3, H335 STOT SE 3, H336 STOT RE 2, H373 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.

2.2 Label elements

Hazard pictograms



Signal word Hazard statements

- : Warning
- : H226 Flammable liquid and vapour.
 - H315 Causes skin irritation.
 - H317 May cause an allergic skin reaction.
 - H319 Causes serious eye irritation.
 - H335 May cause respiratory irritation.
 - H336 May cause drowsiness or dizziness.
 - H373 May cause damage to organs through prolonged or repeated exposure.
- H412 Harmful to aquatic life with long lasting effects.

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SECTION 2: Hazards identification

Precautionary statements		
Prevention	2280 - Wear protective gloves. Wear eye or face protection. 2210 - Keep away from heat, hot surfaces, sparks, open flames and other ic ources. No smoking. 2260 - Do not breathe vapour.	gnition
Response	2314 - Get medical advice/attention if you feel unwell.	
Storage	2403 + P233 - Store in a well-ventilated place. Keep container tightly closed	l.
Disposal	2501 - Dispose of contents and container in accordance with all local, regior ational and international regulations.	nal,
Hazardous ingredients	Contains: Xylene; Solvent naphtha (petroleum), light aromatic; 2-ethoxy- -methylethyl acetate and 2,3-epoxypropyl neodecanoat	
Supplemental label elements		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles		
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	his mixture does not contain any substances that are assessed to be a PB PvB.	T or a
Other hazards which do	lone known.	

not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	≥10 - ≤25	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 (oral, inhalation) Asp. Tox. 1, H304	ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]
Solvent naphtha (petroleum), light aromatic	REACH #: 01-2119455851-35 EC: 265-199-0 CAS: 64742-95-6 Index: 649-356-00-4	≥10 - ≤21	Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	-	[1]
2-ethoxy-1-methylethyl acetate	REACH #: 01-2119475116-39 EC: 259-370-9 CAS: 54839-24-6 Index: 603-177-00-8	≥10 - ≤25	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1]
n-Butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1	≤10	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	-	[1] [2]
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	CAS: 123-86-4 Index: 607-025-00-1				
Ethylbenzene	REACH #: 01-2119489370-35 EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4	≤5	Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) (oral, inhalation) Asp. Tox. 1, H304	ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]
2,3-epoxypropyl neodecanoat	REACH #: 01-2119431597-33 EC: 247-979-2 CAS: 26761-45-5	<1	Skin Sens. 1, H317 Muta. 2, H341 Repr. 2, H361d Aquatic Chronic 2, H411	-	[1]
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤0.38	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
, ,,			See Section 16 for the full text of the H statements declared above.		

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.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

SECTION 4: First aid measures

4.1 Description of first aid m	easures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 sympton	ns and effects, both acute and delayed
Over-exposure signs/symp	itoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
4.3 Indication of any immed	ate medical attention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

media

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 dioxide carbon monoxide
5.3 Advice for firefighters		
Special protective actions 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.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tective 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. Absorb with an inert 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. 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.
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 breathe vapour or mist. Do not ingest. 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.
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

SECTION 7: Handling and storage

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. Store locked up. 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.

Seveso Directive - Reporting thresholds

Danger criteria				
Category	Notification and MAPP threshold	Safety report threshold		
P5c	5000 tonnes	50000 tonnes		

7.3 Specific end use(s)

: Not available.

Recommendations Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
Xylene	EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorbed
	through skin.
	TWA 8 hours: 50 ppm.
	TWA 8 hours: 221 mg/m ³ .
	STEL 15 minutes: 100 ppm.
	STEL 15 minutes: 442 mg/m ³ .
n-Butyl acetate	EU OEL (Europe, 1/2022)
	STEL 15 minutes: 150 ppm.
	STEL 15 minutes: 723 mg/m ³ .
	TWA 8 hours: 241 mg/m ³ .
	TWA 8 hours: 50 ppm.
Ethylbenzene	EU OEL (Europe, 1/2022) Absorbed through skin.
	TWA 8 hours: 100 ppm.
	TWA 8 hours: 442 mg/m ³ .
	STEL 15 minutes: 200 ppm.
	STEL 15 minutes: 884 mg/m ³ .

Biological exposure indices

Product/ingredient	name	Exposure indices
No exposure indices known.		
procedures European Stand assessment of e values and mea atmospheres - C of exposure to c (Workplace atm for the measure		Id be made to monitoring standards, such as the following: dard EN 689 (Workplace atmospheres - Guidance for the exposure by inhalation to chemical agents for comparison with limit usurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 rospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance nethods for the determination of hazardous substances will also be
DNELs/DMELs		
Product/ingredient name		Result

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SECTION 8: Exposure controls/personal protection

Xylene

DNEL - General population - Long term - Oral 5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 65.3 mg/m³ <u>Effects</u>: Local

DNEL - General population - Long term - Inhalation 65.3 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 125 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 212 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 221 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 221 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Short term - Inhalation 260 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 260 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 442 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Short term - Inhalation 442 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.41 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 1.9 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 178.57 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 640 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 837.5 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Short term - Inhalation 1066.67 mg/m³

Solvent naphtha (petroleum), light aromatic

SECTION 8: Exposure controls/personal protection Effects: Local DNEL - General population - Short term - Inhalation 1152 mg/m ² Effects: Systemic DNEL - Workers - Short term - Inhalation 1266 4 mg/m ² Effects: Systemic 2-ethoxy-1-methylethyl acetate DNEL - General population - Long term - Oral 13 1 mg/kg bw/day Effects: Systemic DNEL - Workers - Long term - Dermal 62 mg/kg bw/day Effects: Systemic DNEL - Workers - Long term - Dermal 103 mg/kg bw/day Effects: Systemic DNEL - Workers - Long term - Inhalation 152 mg/m ² Effects: Systemic DNEL - Workers - Long term - Inhalation 162 mg/m ² Effects: Systemic DNEL - Workers - Long term - Inhalation 162 mg/m ² Effects: Systemic DNEL - Workers - Short term - Inhalation 163 mg/m ² Effects: Systemic DNEL - General population - Long term - Inhalation 142 mg/m ² Effects: Systemic DNEL - General population - Long term - Oral 2 mg/kg bw/day Effects: Systemic DNEL - General population - Long term - Oral 2 mg/kg bw/day Effects: Systemic DNEL - General population - Long term - Oral 2 mg/kg bw/day Effects: Systemic DNEL - General population - Long term - Oral 2 mg/kg bw/day Effects: Systemic DNEL - General population - Short term - Dermal 3.4 mg/kg bw/day Effects: Systemic DNEL - General population - Short term - Dermal 6 mg/kg bw/day Effects: Systemic	
	Effects: Local
	1152 mg/m ³
	1286.4 mg/m³
2-ethoxy-1-methylethyl acetate	13.1 mg/kg bw/day
	62 mg/kg bw/day
	103 mg/kg bw/day
	152 mg/m³
	181 mg/m ³
	1420 mg/m ³
	2366 mg/m³
n-Butyl acetate	2 mg/kg bw/day
	2 mg/kg bw/day
	3.4 mg/kg bw/day
	6 mg/kg bw/day
	7 mg/kg bw/day
	DNEL - Workers - Short term - Dermal 11 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation

DNEL - General population - Long term - Inhalation 12 mg/m³ <u>Effects</u>: Systemic

SECTION 8: Exposure controls/personal protection

	DNEL - General population - Long term - Inhalation 35.7 mg/m ³ Effects: Local
	DNEL - Workers - Long term - Inhalation 48 mg/m³ <u>Effects</u> : Systemic
	DNEL - General population - Short term - Inhalation 300 mg/m³ <u>Effects</u> : Local
	DNEL - General population - Short term - Inhalation 300 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 300 mg/m³ <u>Effects</u> : Local
	DNEL - Workers - Short term - Inhalation 600 mg/m³ <u>Effects</u> : Local
	DNEL - Workers - Short term - Inhalation 600 mg/m ³ Effects: Systemic
Ethylbenzene	DMEL - Workers - Long term - Inhalation 442 mg/m³ <u>Effects</u> : Local
	DMEL - Workers - Short term - Inhalation 884 mg/m³ <u>Effects</u> : Systemic
	DNEL - General population - Long term - Oral 1.6 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 15 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 77 mg/m³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 180 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 293 mg/m³ <u>Effects</u> : Local
2,3-epoxypropyl neodecanoat	DNEL - General population - Long term - Oral 2.5 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Dermal 2.5 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 4 mg/m ³

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Effects: Systemic

DNEL - Workers - Long term - Dermal 4.2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 5.88 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 0.18 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.31 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 0.9 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 1.27 mg/m³

Effects: Systemic

DNEL - Workers - Long term - Dermal 1.8 mg/kg bw/day <u>Effects</u>: Systemic

PNECs

Not available.

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 meas	<u>ures</u>
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	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
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.
	Recommendations : Wear suitable gloves tested to EN374.
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Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate

SECTION 8: Exposure controls/personal protection

	< 1 hour (breakthrough time): Nitrile gloves. thickness > 0.3 mm
	> 8 hours (breakthrough time): $4H$ / Silver Shield® gloves.
	Wash hands before breaks and immediately after handling the product.
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	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
	Filter type: A
	Filter type (spray application): A P
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	: Liquid.
Colour	: Clear.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	:

Ingredient name		°C	°F	Method		
n-Butyl acetate		126	258.8	OECD 103		
Solvent naphtha (petroleum), light aromatic		135 to 210	275 to 410			
Flammability	: Not ava	ailable.	1	ł		
Lower and upper explosion limit		0.8% (xylene) 7.6% (Solvent na	iphtha (petroleui	m), light arom.)		
Flash point	: Closed	cup: 25°C (77°F))			
Auto-ignition temperature	:					
Ingredient name		°C	°F	Method		
Solvent naphtha (petroleum), light aromatic		280 to 470	536 to 878			
2-ethoxy-1-methylethyl acetate		325	617			
Decomposition temperature	: Not ava	ailable.				
pH	: Not ap	olicable.				
Viscosity	: Not ava	ailable.				
Solubility(ies)	:					
Not available.						
Solubility in water	: Not ava	ailable.				
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SECTION 9: Physical and chemical properties

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Partition coefficient: n-octanol/ : Not applicable. water

Vapour pressure

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
n-Butyl acetate	11.25096	1.5	DIN EN 13016-2				
Ethylbenzene	9.30076	1.2					
Relative density	: Not	available.					
Density	: 1 g/	cm³					
/apour density	: Not	available.					
Particle characteristics							
Median particle size	: Not	applicable.					
2 Other information							
9.2.1 Information with reg	ard to physic	al hazard c	classes				
Explosive properties	: Not	available.					

Oxidising properties : Not available.

9.2.2 Other safety characteristics

Not applicable.

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	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.			
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials			
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 defin	ed in Regulation (EC) N	o 1272/2008				
Acute toxicity						
Product/ingredient name	Result					
Xylene	Rat - Oral - LD50 4300 mg/kg <u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - Other changes					
	Rat - Inhalatior 21.7 mg/l [4 hou	n - LC50 Vapour urs]				
Solvent naphtha (petroleum), light aromatic		50 ehavioral - Somnolence oral - Tremor Lung, Thor				
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SECTION 11: Toxicological information			
n-Butyl acetate	Rat - Oral - LD50 10760 mg/kg EU		
	Rabbit - Dermal - LD50 14112 mg/kg		
	Rat - Inhalation - LC50 Vapour 0.74 mg/l [4 hours]		
Ethylbenzene	Rat - Oral - LD50 3500 mg/kg		
	Rabbit - Dermal - LD50 15400 mg/kg		
	Rat - Inhalation - LC50 Dusts and mists 29000 mg/l [4 hours]		
2,3-epoxypropyl neodecanoat	Rat - Oral - LD50 >10 g/kg <u>Toxic effects</u> : Behavioral - Ataxia Gross Metabolite Changes - Weight loss or decreased weight gain		
Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Rat - Oral - LD50 3230 mg/kg		
	Rat - Dermal - LD50 >3170 mg/kg		

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
TEKNODUR 3840-00 Xylene Solvent naphtha (petroleum), light aromatic n-Butyl acetate Ethylbenzene Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	N/A 4300 8400 10760 3500 3230	5964.4 1100 N/A 14112 15400 N/A	N/A N/A N/A N/A N/A	48.9 11 N/A N/A 11 N/A	N/A N/A N/A 29000 N/A

Skin corrosion/irritation

Product/ingredient name

Xylene

Result

Rat - Skin - Mild irritant Duration of treatment/exposure:

<u>Duration of treatment/exposure</u>: 8 hours <u>Amount/concentration applied</u>: 60 uL

Rabbit - Skin - Moderate irritant

Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg

Rabbit - Skin - Moderate irritant Amount/concentration applied: 100 %

Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours

n-Butyl acetate

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	Amount/concentration applied: 500 mg
Ethylbenzene	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 15 mg
2,3-epoxypropyl neodecanoat	Rabbit - Skin - Moderate irritant
	Amount/concentration applied: 0.5 MI
Conclusion/Summary [Product] : Not ava	ilable.
erious eye damage/eye irritation	
Product/ingredient name	Result
(ylene	Rabbit - Eyes - Mild irritant Amount/concentration applied: 87 mg
	Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 5 mg
Solvent naphtha (petroleum), light aromatic	Rabbit - Eyes - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 100 uL
-Butyl acetate	Rabbit - Eyes - Moderate irritant Amount/concentration applied: 100 mg
thylbenzene	Rabbit - Eyes - Severe irritant Amount/concentration applied: 500 mg
Conclusion/Summary [Product] : Not ava	ilable.
Respiratory corrosion/irritation	
Not available.	
Conclusion/Summary [Product] : Not ava	ilable.
Respiratory or skin sensitization	
Not available.	
Skin	
Conclusion/Summary [Product] : Not ava	ilable.
Poppirotony	
Respiratory Conclusion/Summary [Product] : Not ava	ilable.
Serm cell mutagenicity	
Not available.	
Conclusion/Summary [Product] : Not ava	ilable.
arcinogenicity	
Not available.	
Conclusion/Summary [Product] : Not ava	ilable.
eproductive toxicity	
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Not available.

Product/ingredient name

Conclusion/Summary	Pr] ۱	oduct]	11	Not available.
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Specific target organ toxicity (single exposure)

Result

Xylene	STOT SE 3, H335 (Respiratory tract irritation)
Solvent naphtha (petroleum), light aromatic	STOT SE 3, H335 (Respiratory tract irritation)
	STOT SE 3, H336 (Narcotic effects)
2-ethoxy-1-methylethyl acetate	STOT SE 3, H336 (Narcotic effects)
n-Butyl acetate	STOT SE 3, H336 (Narcotic effects)

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Result
Xylene	STOT RE 2, H373 (oral, inhalation)
Ethylbenzene	STOT RE 2, H373 (hearing organs) (oral, inhalation)

Aspiration hazard

Product/ingredient name		Result
Xylene Solvent naphtha (petroleum), Ethylbenzene	light aromatic	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1
Information on likely routes	of exposure	
Not available.		
Potential acute health effect	t <u>s</u>	
Eye contact	: Causes serious ey	ye irritation.
Inhalation		I nervous system (CNS) depression. May cause drowsiness or ause respiratory irritation.
Skin contact	: Causes skin irritat	ion. May cause an allergic skin reaction.
Ingestion	: Can cause central	I nervous system (CNS) depression.
Symptoms related to the ph	ysical, chemical and	toxicological characteristics
Eye contact	: Adverse symptom pain or irritation watering redness	s may include the following:
Inhalation	: Adverse symptom respiratory tract irr coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	g
Skin contact	: Adverse symptom irritation redness	s may include the following:
Ingestion	: No specific data.	
Delayed and immediate effe		c effects from short and long-term exposure
Short term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
Long term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
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SECTION II. TOXICO	
Potential chronic health ef	fects
Not available.	
Conclusion/Summary [P	roduct] : Not available.
General	 May cause damage to organs through prolonged or repeated exposure. 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.
11.2 Information on other h	azards
11.2.1 Endocrine disruptin	g properties
Not available.	
Conclusion/Summary [P	 roduct] : 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

12.1 Toxicity

Product/ingredient name Solvent naphtha (petroleum), light aromatic

Result

Acute - LC50 Fish 9.2 mg/l [96 hours]

Acute - EC50 Daphnia 3.2 mg/l [48 hours]

n-Butyl acetate

Acute - LC50 - Fresh water

Fish - Fathead minnow - *Pimephales promelas* <u>Age</u>: 31 to 32 days; <u>Size</u>: 21.6 mm; <u>Weight</u>: 0.175 g 18000 µg/l [96 hours] <u>Effect</u>: Mortality

Acute - LC50 - Marine water

Crustaceans - Brine shrimp - *Artemia salina* 32 mg/l [48 hours] <u>Effect</u>: Mortality

Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate

Acute - LC50

OECD [Fish, Acute Toxicity Test] Fish - *Brachydanio rerio* 0.9 mg/l [96 hours]

EC50

OECD [Alga, Growth Inhibition Test] Aquatic plants - *Desmodesmodus subspicatus* 1.68 mg/l [72 hours]

Chronic - NOEC

OECD [Daphnia Magna Reproduction Test] Daphnia - Daphnia 1 mg/l [21 days]

: No previous validation

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Not available.

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Conclusion/Summary [Product] : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Xylene	3.12	8.1 to 25.9	Low
Solvent naphtha (petroleum),	-	10 to 2500	High
light aromatic			
2-ethoxy-1-methylethyl	0.76	-	Low
acetate			
n-Butyl acetate	2.3	-	Low
Ethylbenzene	3.6	-	Low
2,3-epoxypropyl	4.4	-	High
neodecanoat			-

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
2-ethoxy-1-methylethyl acetate	1.28	19.0228
n-Butyl acetate	1.52	33.2139
Ethylbenzene	2.23	170.406

Results of PMT and vPvM assessment

Product/ingredient name	РМТ	Р	М	Т	vPvM	vP	vM
Xylene	No	No	No	No	No	No	No
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No
2-ethoxy-1-methylethyl acetate	No	No	No	No	No	No	No
n-Butyl acetate	No	No	No	No	No	No	No
Ethylbenzene	No	No	No	No	No	No	No
2,3-epoxypropyl neodecanoat	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No
Mobility	: Not av	ailable.			1		

Conclusion/Summary

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
Xylene	No	No	No	No	No	No	No
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No
2-ethoxy-1-methylethyl acetate	No	No	No	No	No	No	No
n-Butyl acetate	No	No	No	No	No	No	No
Ethylbenzene	No	No	No	No	No	No	No
2,3-epoxypropyl neodecanoat	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No

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Regulation (EC) No. 1272/20	08 [CLP]						
Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
Xylene	No	No	No	No	No	No	No
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No
2-ethoxy-1-methylethyl acetate	No	No	No	No	No	No	No
n-Butyl acetate	No	No	No	No	No	No	No
Ethylbenzene	No	No	No	No	No	No	No
2,3-epoxypropyl neodecanoat	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP] : The product does not meet the criteria to be considered as a PBT or vPvB.

12.6 Endocrine disrupting properties

Not available.

- Conclusion/Summary [Product]
- : 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

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. : 080111* **European waste** catalogue (EWC) 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. **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

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soil, waterways, drains and sewers.

		rmation	Í	
	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				111
14.5 Environmental hazards	No.	No.	No.	No.
Additional informat ADR/RID		<u>code</u> (D/E)		
14.7 Maritime transpoulk according to Minstruments	O	want/applicable due to r	nature of the product.	
SECTION 15: I	Regulatory info	ormation		
	and the second			
		-	specific for the substar	ice or mixture
EU Regulation (EC) No. 1907/2006 (RE	ACH)	specific for the substar	ice or mixture
EU Regulation (EC Annex XIV - List of		ACH)	specific for the substar	ice or mixture
EU Regulation (EC Annex XIV - List of Annex XIV) No. 1907/2006 (RE	ACH)	specific for the substar	ice or mixture
EU Regulation (EC Annex XIV - List of Annex XIV None of the com	c) No. 1907/2006 (RE) of substances subject aponents are listed.	ACH)	specific for the substar	ice or mixture
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v	c) No. 1907/2006 (RE) of substances subjection	ACH)	specific for the substar	ice or mixture
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com	c) No. 1907/2006 (REA of substances subject aponents are listed. <u>very high concern</u> aponents are listed. <u>ictions on the manual</u>	ACH) ct to authorisation	specific for the substar	
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com Annex XVII - Restr	c) No. 1907/2006 (RE) of substances subject ponents are listed. very high concern ponents are listed. victions on the manu- pres and articles	ACH) ct to authorisation facture, placing on the		
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com Annex XVII - Restr substances, mixtu	c) No. 1907/2006 (RE) of substances subject ponents are listed. very high concern ponents are listed. ictions on the manu- ires and articles	ACH) ct to authorisation facture, placing on the	e market and use of cert	
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com Annex XVII - Restr substances, mixtu Product/ingredie	c) No. 1907/2006 (RE) of substances subject ponents are listed. very high concern ponents are listed. ictions on the manu- ires and articles	ACH) ct to authorisation facture, placing on the % Desi	e market and use of cert	
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com Annex XVII - Restr substances, mixtu Product/ingredie TEKNODUR 3840	c) No. 1907/2006 (RE) of substances subject apponents are listed. very high concern apponents are listed. ictions on the manur ires and articles ent name D-00 : ons : Not listed tion	ACH) ct to authorisation facture, placing on the % Desi ≥90 3	e market and use of cert	
EU Regulation (EC Annex XIV - List of Annex XIV None of the com Substances of v None of the com Annex XVII - Restr substances, mixtu Product/ingredie TEKNODUR 3840 Labelling Other EU regulation Industrial emission (integrated pollut prevention and com	c) No. 1907/2006 (RE) of substances subject apponents are listed. very high concern apponents are listed. ictions on the manur res and articles ent name 0-00 : ons : Not listed tion ontrol) - cons : Not listed tion	ACH) ct to authorisation facture, placing on the % Desi ≥90 3 ed	e market and use of cert	

Not listed.

SECTION 15: Regulatory information

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Persistent Organic Pollutants

Not listed.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

Category

P5c

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

assessment

: This product contains substances for which Chemical Safety Assessments are still required.

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] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group VDV = V/GPL Derivation and V/GPL Bioaccumulative 	
	vPvB = Very Persistent and Very Bioaccumulative	

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
Skin Sens. 1, H317	Calculation method
STOT SE 3, H335	Calculation method
STOT SE 3, H336	Calculation method
STOT RE 2, H373	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

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SECTION	N 16: Other information	
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.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H341	Suspected of causing genetic defects.	
H361d	Suspected of damaging the unborn child.	
H361f	Suspected of damaging fertility.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
EUH066	Repeated exposure may cause skin dryness or cracking.	

Full text of classifications [CLP/GHS]

Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Muta. 2	GERM CELL MUTAGENICITY - Category 2
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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