Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - United Kingdom: Northern Ireland

SAFETY DATA SHEET



TEKNODUR 0050 - All variants

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

1.1 Product identifier Product name

: TEKNODUR 0050 - All variants

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 Ireland Limited, 52 Ballymoughan Road, Magherafelt, BT45 6HN, UK. Tel. +44 (0) 2879 301 472.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

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 STOT SE 3, H336 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	: Warning		
Hazard statements	H226 - Flammable liquid and vapour. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.		
Precautionary statements			
Prevention	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 - Avoid release to the environment. P261 - Avoid breathing vapour. 		
Response	: P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell.		
Storage	: P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.		
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.		
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SECTION 2: Hazards identification

Hazardous ingredients	:	Contains: n-Butyl acetate; Solvent naphtha (petroleum), light aromatic and 2-Methoxy-1-methylethyl acetate
Supplemental label elements	:	Contains 4-morpholinecarbaldehyde. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
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	:	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	:	None known.

SECTION 3: Composition/information on ingredients

Limits, M-Factors and ATEs Image: Second Secon	3.2 Mixtures	: Mixture				
01-2119448379-17 EC: 236-675-5 CAS: 13463-67-7 ≥10 - ≤25 (inhalation) - [1] [2] n-Butyl acetate REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1 ≥10 - ≤25 Flam. Liq. 3, H226 STOT SE 3, H336 - [1] [2] Xylene REACH #: 01-211948216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9 <10	Product/ingredient name	Identifiers	%	Classification	Limits, M-factors	Туре
01-2119485493-29 C: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1 STOT SE 3, H336 EUH066 ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ Index: 601-022-00-9 Xylene REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9 <10	titanium dioxide	01-2119489379-17 EC: 236-675-5	≥25 - ≤50		-	[1] [*]
01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H312 Stin Irrit. 2, H315 Eye Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 (oral, inhalation) Asp. Tox. 1, H304 I100 mg/kg ² ArtE [Inhalation (vapours)] = 11 mg/ i Solvent naphtha (petroleum), light aromatic REACH #: 01-2119455851-35 EC: 265-199-0 CAS: 64742-95-6 Index: 649-356-00-4 ≤9.3 Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 - [1] 2-Methoxy-1-methylethyl acetate REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7 ≤5 Flam. Liq. 3, H226 STOT SE 3, H336 - [1] [2] Ethylbenzene REACH #: 01-2119489370-35 ≤3 Flam. Liq. 2, H225 Acute Tox. 4, H332 ATE [Inhalation (vapours)] = 11 mg/ [1] [2] Date of issue/Date of revision : 280/4/2025 Date of previous issue : 00/3/2025 Version : 8 2/22	n-Butyl acetate	01-2119485493-29 EC: 204-658-1 CAS: 123-86-4	≥10 - ≤25	STOT SE 3, H336	-	[1] [2]
(petroleum), light aromatic 01-2119455851-35 STOT SÉ 3, H335 C: 265-199-0 CAS: 64742-95-6 STOT SÉ 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 2-Methoxy-1-methylethyl REACH #: 01-2119475791-29 ≤5 Ethylbenzene REACH #: 01-2119489370-35 ≤3 Flam. Liq. 2, H225 ATE [Inhalation (vapours)] = 11 mg/ [1] [2] 23 Date of issue/Date of revision : 28/04/2025	Xylene	01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	<10	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)	1100 mg/kg ATE [Inhalation	[1] [2]
acetate 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7 STOT SE 3, H336 Image: Constant of the second se	Solvent naphtha (petroleum), light aromatic	01-2119455851-35 EC: 265-199-0 CAS: 64742-95-6	≤9.3	STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	-	[1]
01-2119489370-35 Acute Tox. 4, H332 (vapours)] = 11 mg/ Date of issue/Date of revision : 28/04/2025 Date of previous issue : 06/03/2025 Version : 8 2/22	2-Methoxy-1-methylethyl acetate	01-2119475791-29 EC: 203-603-9 CAS: 108-65-6	≤5		-	[1] [2]
	Ethylbenzene		≤3			[1] [2]
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SECTION 3: Compo	sition/informat	ion on	ingredients		
	EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4		STOT RE 2, H373 (hearing organs) (oral, inhalation) Asp. Tox. 1, H304		
4-morpholinecarbaldehyde	REACH #: 01-2119987993-12 EC: 224-518-3 CAS: 4394-85-8	≤0.3	Skin Sens. 1, H317	-	[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

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

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

SECTION 4: First aid measures

4.1 Description of first aid measures

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 if irritation occurs.
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	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. 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 it 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.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact : No specific data.

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SECTION 4: First aid measures

Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate 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: Firefighting measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , 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 dioxide carbon monoxide sulfur oxides metal oxide/oxides
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, prote	ective 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".

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SECTION 6: Accidental release measures

OLOTION 0. Accidental release measures			
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 materia	l 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). Do not ingest. Avoid contact with eyes, skin and clothing. 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.
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

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		
	Notification and MAPP threshold	Safety report threshold
P5c	5000 tonnes	50000 tonnes

7.3 Specific end use(s)

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SECTION 7: Handling and storage

Recommendations Industrial sector specific solutions : Not available.

cific : Not available.

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
n-Butyl acetate	EH40/2005 WELs (United Kingdom (UK), 1/2020)
	STEL 15 minutes: 966 mg/m ³ .
	STEL 15 minutes: 200 ppm.
	TWA 8 hours: 724 mg/m ³ .
	TWA 8 hours: 150 ppm.
Xylene	EH40/2005 WELs (United Kingdom (UK), 1/2020) [xylene, o-,m-,
	p- or mixed isomers] Absorbed through skin.
	STEL 15 minutes: 441 mg/m ³ .
	TWA 8 hours: 50 ppm.
	TWA 8 hours: 220 mg/m ³ .
	STEL 15 minutes: 100 ppm.
2-Methoxy-1-methylethyl acetate	EH40/2005 WELs (United Kingdom (UK), 1/2020) Absorbed
	through skin.
	STEL 15 minutes: 548 mg/m ³ .
	TWA 8 hours: 50 ppm.
	TWA 8 hours: 274 mg/m ³ .
	STEL 15 minutes: 100 ppm.
Ethylbenzene	EH40/2005 WELs (United Kingdom (UK), 1/2020) Absorbed
	through skin.
	STEL 15 minutes: 552 mg/m ³ .
	STEL 15 minutes: 125 ppm.
	TWA 8 hours: 100 ppm.
	TWA 8 hours: 441 mg/m ³ .

Biological exposure indices

Product/ingredient name		Exposure indices				
Xylene		EH40/2005 BMGVs (United Kingdom (UK), 1/2020) [Xylene, o-, m-, p- or mixed isomers] BGV: 650 mmol/mol creatinine, methyl hippuric acid [in urine]. Sampling time: post shift.				
Recommended monitoring procedures	European Stand assessment of values and mea atmospheres - of of exposure to of (Workplace atm for the measure	In the second se				
DNELs/DMELs						
Product/ingredient name		Result				

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SECTION 8: Exposure controls/personal protection

titanium dioxide

n-Butyl acetate

DNEL - General population - Long term - Inhalation 28 μg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Inhalation 170 µg/m³ <u>Effects</u>: Local

DNEL - General population - Long term - Oral 2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 3.4 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Dermal 6 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 7 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Short term - Dermal 11 mg/kg bw/day <u>Effects</u>: Systemic

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

DNEL - General population - Long term - Inhalation 35.7 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 48 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Short term - Inhalation 300 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 300 mg/m³ <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/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 5 mg/kg bw/day

Xylene

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SECTION 8: Exposure controls/personal protection

Effects: 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 Effects: 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 Effects: Local

DNEL - Workers - Short term - Inhalation 1066.67 mg/m³ <u>Effects</u>: Local

Solvent naphtha (petroleum), light aromatic

SECTION 8: Exposure cor	ntrols/personal protection
	DNEL - General population - Short term - Inhalation 1152 mg/m ³ Effects: Systemic
	DNEL - Workers - Short term - Inhalation 1286.4 mg/m ³ <u>Effects</u> : Systemic
2-Methoxy-1-methylethyl acetate	DNEL - General population - Long term - Inhalation 33 mg/m ³ <u>Effects</u> : Local
	DNEL - General population - Long term - Inhalation 33 mg/m ³ <u>Effects</u> : Systemic
	DNEL - General population - Long term - Oral 36 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 275 mg/m³ <u>Effects</u> : Systemic
	DNEL - General population - Long term - Dermal 320 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 550 mg/m³ <u>Effects</u> : Local
	DNEL - Workers - Long term - Dermal 796 mg/kg bw/day <u>Effects</u> : Systemic
Ethylbenzene	DMEL - Workers - Long term - Inhalation 442 mg/m³ <u>Effects</u> : Local
	DMEL - Workers - Short term - Inhalation 884 mg/m ³ <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/m ³ <u>Effects</u> : Local
4-morpholinecarbaldehyde	DNEL - General population - Long term - Oral 4.17 mg/kg bw/day
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SECTION 8: Exposure controls/personal protection

Effects: Systemic

DNEL - General population - Long term - Dermal 4.17 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 8.93 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 11.7 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 13.3 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Inhalation 13.3 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 50.3 mg/m³ <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls						
Appropriate engineering controls	:	Use only with adequate ventilation ventilation or other engineering of contaminants below any recommon controls also need to keep gas, we explosive limits. Use explosion-p	ontrols to keep worker exp nended or statutory limits. /apour or dust concentration	oosure to air The engine ons below ai	borne ering	
Individual protection measure	es					
Hygiene measures	:	Wash hands, forearms and face before eating, smoking and using Appropriate techniques should b Wash contaminated clothing before safety showers are close to the w	g the lavatory and at the er e used to remove potential ore reusing. Ensure that e	nd of the wo lly contamin	rking p ated c	beriod. lothing.
Eye/face protection	:	Safety eyewear complying with a assessment indicates this is nec gases or dusts. If contact is pos unless the assessment indicates side-shields.	essary to avoid exposure t sible, the following protecti	o liquid spla on should b	shes, e worr	mists, า,
Skin protection						
Hand protection	:	Chemical-resistant, impervious g be worn at all times when handlin this is necessary. Considering th check during use that the gloves should be noted that the time to different for different glove manu several substances, the protection estimated.	ng chemical products if a rine parameters specified by are still retaining their prot breakthrough for any glove facturers. In the case of m	isk assessm v the glove n tective prope e material m nixtures, cor	ient in nanufa erties. ay be nsisting	dicates acturer, It
		Recommendations : Wear suita	able gloves tested to EN37	4.		
		< 1 hour (breakthrough time):	Nitrile gloves. thickness	> 0.3 mm		
		1 - 4 hours (breakthrough time):	polyvinyl alcohol (PVA) th 4H / Silver Shield® glove).3 mr	n or
		> 8 hours (breakthrough time):	Viton® thickness > 0.3 m	nm gloves		
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SECTION 8: Exposure controls/personal protection

	Wash hands before breaks and immediately after handling the product.
:	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.
:	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.
:	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
:	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

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various
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	
F	lammability : Not ava	ilable.		

Lower and upper explosion limit	: Lower: 0.8% (xylene) Upper: 7.6% (n-butyl acetate)
Flash point	: Closed cup: 32°C (89.6°F)

2

Auto-ignition temperature

Ingredient name		°C	°F	Method			
Solvent naphtha (petroleum), light aroma	itic	280 to 470	536 to 878				
2-Methoxy-1-methylethyl acetate		333	631.4	DIN 51794			
Decomposition temperature	: Not ava	ailable.					
pH	: Not ap	plicable.					
Viscosity	: Kinema	atic (40°C): >2	0.5 mm²/s				
Solubility(ies)	:						
Not available.							
Solubility in water	: Not ava	ailable.					
Partition coefficient: n-octanol/ water	: Not ap	plicable.					
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SECTION 9: Physical and chemical properties

Vapour pressure

Vapour pressure						
	V	Vapour Pressure at 20°C		V	apour pres	ssure 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	: No	t available.				
Density	: 1.5	5 g/cm³				
Vapour density	: No	t available.				
Particle characteristics						
Median particle size	: No	t applicable.				
.2 Other information	and the subscript					
9.2.1 Information with rega			classes			
Explosive properties		t available.				
Oxidising properties		t available.				
9.2.2 Other safety characte	ristics					
Not applicable.						
SECTION 10: Stabili	ty and r	eactivity	1			
0.1 Reactivity	: No spe	ecific test da	ta related to reactivit	ty available fo	or this produ	uct or its ingredients
0.2 Chemical stability	: The pr	oduct is stat	ole.			
0.3 Possibility of	: Under	normal cond	ditions of storage an	d use, hazaro	dous reaction	ons will not occur.
azardous reactions						
	A		6 · · · · · · · · · · · · · · · · · · ·	.		
0.4 Conditions to avoid			sources of ignition (s grind or expose cor			
	siazo,		grind of expecte cor			
0.5 Incompatible materials	: Reacti	ve or incom	patible with the follow	ving materials	s:	
		ng materials		5		
0.6 Hazardous			ditions of storage an	d use, hazaro	dous decon	position products
ecomposition products	should	not be prod	uced.			

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2005	11.1 Information on hazard	classes as de	efined in Rea	ulation (EC) No 1272/2008
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Acute toxicity							
Product/ingredient name		Result					
n-Butyl acetate		Rat - Oral - LD	Rat - Oral - LD50				
		10760 mg/kg					
		EU					
		Rabbit - Derm	al - LD50				
		14112 mg/kg					
		Rat - Inhalatio	Rat - Inhalation - LC50 Vapour				
		0.74 mg/l [4 ho	•				
Xylene		Rat - Oral - LD	50				
		4300 mg/kg					
			•	s Kidney, Ureter, and			
		Bladder - Other	rchanges				
		Rat - Inhalatio	n - LC50 Vapour				
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SECTION 11: Toxicological information

Solvent naphtha (petroleum), light aromatic

21.7 mg/l [4 hours]

Rat - Oral - LD50 8400 mg/kg Toxic effects: Behavioral - Somnolence (general depressed activity) Behavioral - Tremor Lung, Thorax, or Respiration -Other changes

2-Methoxy-1-methylethyl acetate

Ethylbenzene

Rat - Oral - LD50 8532 mg/kg

Rabbit - Dermal - LD50 >5 g/kg

Rat - Oral - LD50 3500 mg/kg

Rabbit - Dermal - LD50 15400 mg/kg

Rat - Inhalation - LC50 Dusts and mists 29000 mg/l [4 hours]

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 0050	N/A	15044.4	N/A	123.4	N/A
n-Butyl acetate	10760	14112	N/A	N/A	N/A
Xylene	4300	1100	N/A	11	N/A
Solvent naphtha (petroleum), light aromatic	8400	N/A	N/A	N/A	N/A
2-Methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Ethylbenzene	3500	15400	N/A	11	29000

Skin corrosion/irritation

Product/ingredient name	Result
titanium dioxide	Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I
n-Butyl acetate	Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg
Xylene	Rat - Skin - Mild irritant Duration of treatment/exposure: 8 hours Amount/concentration applied: 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 %
Ethylbenzene	Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 15 mg

4-morpholinecarbaldehyde	Rabbit - Skin - Mild irritant	
, , ,	Duration of treatment/exposure: 24	
	Amount/concentration applied: 500) mg
Conclusion/Summary [Product] : Not avai	ilable.	
<u>Serious eye damage/eye irritation</u>		
Product/ingredient name	Result	
n-Butyl acetate	Rabbit - Eyes - Moderate irritant <u>Amount/concentration applied</u> : 100) mg
Xylene	Rabbit - Eyes - Mild irritant <u>Amount/concentration applied</u> : 87	mg
	Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 24	
	Amount/concentration applied: 5 m	ıg
Solvent naphtha (petroleum), light aromatic	Rabbit - Eyes - Mild irritant	
	<u>Duration of treatment/exposure</u> : 24 <u>Amount/concentration applied</u> : 100	
Ethylbenzene	Rabbit - Eyes - Severe irritant <u>Amount/concentration applied</u> : 500) mg
4-morpholinecarbaldehyde	Rabbit - Eyes - Mild irritant	
	Duration of treatment/exposure: 24 Amount/concentration applied: 500	
Conclusion/Summary [Product] : Not avai	ilable.	
Respiratory corrosion/irritation Not available.		
Conclusion/Summary [Product] : Not avai	ilable.	
Respiratory or skin sensitization		
Not available.		
Skin		
Conclusion/Summary [Product] : Not avai	ilable.	
Respiratory		
Conclusion/Summary [Product] : Not avai	ilable.	
Germ cell mutagenicity		
Not available.		
Conclusion/Summary [Product] : Not avai	ilable.	
<u>Carcinogenicity</u>		
It has been observed that the carcinogenic hazar leading to significant impairment of particle clear		dust is inhaled in quantities
Not available.		
Conclusion/Summary [Product] : Not avai	ilable.	
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SECTION 11: Toxicological information

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Result
n-Butyl acetate	STOT SE 3, H336 (Narcotic effects)
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-Methoxy-1-methylethyl acetate	STOT SE 3, H336 (Narcotic effects)

Specific target organ toxicity (repeated exposure)

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Carcinogenicity	-	icant effects or critical hazards.					
General		icant effects or critical hazards.					
Conclusion/Summary [Pro	duct] : Not availa	able.					
Not available.	<u>, (13</u>						
Potential delayed effects Potential chronic health effe	: Not available.						
effects							
Potential immediate	: Not available.						
Long term exposure							
effects Potential delayed effects	: Not available.						
Short term exposure Potential immediate	: Not available.						
	cts as well as chroi	nic effects from short and long-term exposure					
Ingestion	: No specific data						
Skin contact	: No specific data						
	nausea or vomit headache drowsiness/fatig dizziness/vertigo unconsciousnes	ing jue o is					
Inhalation		oms may include the following:					
Eye contact	: No specific data	d toxicological characteristics					
Ingestion		ral nervous system (CNS) depression.					
Skin contact	-	icant effects or critical hazards.					
Inhalation	dizziness.						
Eye contact	-	icant effects or critical hazards.					
Potential acute health effect							
Not available.							
Xylene Solvent naphtha (petroleum), Ethylbenzene Information on likely routes	C C	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1					
Product/ingredient name		Result					
Aspiration hazard							
Ethylbenzene		STOT RE 2, H373 (oral, inhalation) STOT RE 2, H373 (hearing organs) (oral, inhalation)					
Xylene							

SECTION 11: Toxicological information

Mutagenicity

- : No known significant effects or critical hazards.
- **Reproductive toxicity**
- : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 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.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity	
Product/ingredient name titanium dioxide	Result Acute - LC50 - Marine water Fish - Mummichog - <i>Fundulus heteroclitus</i> >1000000 μg/l [96 hours] Effect: Mortality
	Acute - LC50 - Fresh water Crustaceans - Water flea - <i>Ceriodaphnia dubia</i> - Neonate <u>Age</u> : <24 hours 3 mg/l [48 hours] <u>Effect</u> : Mortality
n-Butyl acetate	Acute - LC50 - Fresh water Fish - Fathead minnow - <i>Pimephales promelas</i> <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 - <i>Artemia salina</i> 32 mg/l [48 hours] <u>Effect</u> : Mortality
Solvent naphtha (petroleum), light aromatic	Acute - LC50 Fish 9.2 mg/l [96 hours]
	Acute - EC50 Daphnia 3.2 mg/l [48 hours]
Conclusion/Summary [Product] : Not available	
12.2 Persistence and degradability Not available.	
Conclusion/Summary [Product] : Not available	
12.3 Bioaccumulative potential	

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SECTION 12: Ecological information						
Product/ingredient name	LogPow	BCF	Potential			
n-Butyl acetate	2.3	-	Low			
Xylene	3.12	8.1 to 25.9	Low			
Solvent naphtha (petroleum), light aromatic	-	10 to 2500	High			
2-Methoxy-1-methylethyl acetate	1.2	-	Low			
Ethylbenzene	3.6	-	Low			
4-morpholinecarbaldehyde	-	<1.9	Low			

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
n-Butyl acetate	1.52	33.2139
2-Methoxy-1-methylethyl acetate	0.36	2.31363
Ethylbenzene	2.23	170.406
4-morpholinecarbaldehyde	1.6	39.587

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	Μ	Т	vPvM	vP	vM
titanium dioxide	No	No	No	No	No	No	No
n-Butyl acetate	No	No	No	No	No	No	No
Xylene	No	No	No	No	No	No	No
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No
Ethylbenzene	No	No	No	No	No	No	No
4-morpholinecarbaldehyde	No	No	No	No	No	No	No

Mobility

: Not available.

: 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]

Conclusion/Summary

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB	
titanium dioxide	No	No	No	No	No	No	No	
n-Butyl acetate	No	No	No	No	No	No	No	
Xylene	No	No	No	No	No	No	No	
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No	
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No	
Ethylbenzene	No	No	No	No	No	No	No	
4-morpholinecarbaldehyde	No	No	No	No	No	No	No	
Regulation (EC) No. 1272/20	08 [CLP]				<u>.</u>			
Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB	
titanium dioxide	No	No	No	No	No	No	No	
n-Butyl acetate	No	No	No	No	No	No	No	
Xylene	No	No	No	No	No	No	No	
Solvent naphtha (petroleum), light aromatic	No	No	No	No	No	No	No	
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No	
Ethylbenzene	No	No	No	No	No	No	No	
4-morpholinecarbaldehyde	No	No	No	No	No	No	No	

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SECTION 12: Ecological information

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.		
European waste catalogue (EWC)	: 080111*, 200127*		
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 soil, waterways, drains and sewers.		

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	111	111		111
14.5 Environmental hazards	No.	No.	No.	No.

Additional information

SECTION 14: Transp	or	t information
ADR/RID	:	<u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1. <u>Tunnel code</u> (D/E)
ADN	:	<u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1.
IMDG	:	Emergency schedules <u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.
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.
14.7 Maritime transport in bulk according to IMO instruments	:	Not relevant/applicable due to nature of the product.
SECTION 15: Regula	to	ry 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.

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

Product/ingredient name		%	Designation [Usage]	
TEKNODUR 0050		≥90	3	
Labelling	:			
ther EU regulations				
Industrial emissions (integrated pollution prevention and control) - Air	: Not liste	ed		
Industrial emissions (integrated pollution prevention and control) - Water	: Not liste	ed		
Explosive precursors	: Not app	licable.		
Ozone depleting substand	<u>es (EU 202</u>	<u>4/590)</u>		
Not listed.				
Prior Informed Consent (P	PIC) (649/20	<u>12/EU)</u>		
Not listed.				
Persistent Organic Polluta Not listed.	ants			
Seveso Directive				
This product is controlled ur	nder the Sev	eso Directive.		
Danger criteria				
Category				
P5c				
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SECTION 15: Regulatory information

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.

15.2 Chemical safety 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
	SGG = Segregation Group 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
STOT SE 3, H336	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

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.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
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]

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SECTION 16: Other information

Acute Tox. 4	ACUTE TOXICITY - Category 4
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
Carc. 2	CARCINOGENICITY - Category 2
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
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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