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



ETERNO FASSADENGRAU 3329-30 - All variants

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

1.1	Prod	uct	iden	tifier

Product name : ETERNO FASSADENGRAU 3329-30 - 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]

Skin Sens. 1, H317 Aquatic Chronic 3, H412

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

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

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

2.2 Label elements

Hazard pictograms



Signal word	: Warning
Hazard statements	 H317 - May cause an allergic skin reaction. H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: P280 - Wear protective gloves. P273 - Avoid release to the environment. P261 - Avoid breathing vapour.
Response	 ▶ 302 + P352 - IF ON SKIN: Wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash it before reuse.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

SECTION 2: Hazards identification

	Container EO big/hangtriggalu/hangu/hangi/anationationation mass of Dis
Hazardous ingredients	: Contains: EO bis(benztriazolyl)phenylpropionat; Reaction mass of Bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate; 2,4,7,9-tetramethyl-5-decyne-4,7-diol and 1,2-benzisothiazol-3 (2H)-one
Supplemental label elements	: 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.	: In this mixture does not contain any substances that are assessed to be a PBT or a vPvB.

1907/2006, Annex XIII Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
2-Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≤3	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
EO bis(benztriazolyl) phenylpropionat	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2 Index: 607-176-00-3	<1	Skin Sens. 1A, H317 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	≤1	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
ammonia, anhydrous	EC: 231-635-3 CAS: 7664-41-7 Index: 007-001-00-5	≤0.3	Flam. Gas 2, H221 Press. Gas (Comp.), H280 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400	ATE [Inhalation (gases)] = 2000 ppm M [Acute] = 1	[1] [2]
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	REACH #: 01-2119954390-39 EC: 204-809-1 CAS: 126-86-3	≤0.3	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	-	[1]

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SECTION 3. Compo	osition/informati		igrealents		
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.036	Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 450 mg/kg ATE [Inhalation (dusts and mists)] = 0.21 mg/l Skin Sens. 1, H317: $C \ge 0.036\%$ M [Acute] = 1 M [Chronic] = 1	[1]
pyrithione zinc	REACH #: 01-2119511196-46 EC: 236-671-3 CAS: 13463-41-7 Index: 613-333-00-7	≤0.0015	Acute Tox. 3, H301 Acute Tox. 2, H330 Eye Dam. 1, H318 Repr. 1B, H360D STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 221 mg/kg ATE [Inhalation (dusts and mists)] = 0.14 mg/l M [Acute] = 1000 M [Chronic] = 10	[1]

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

Туре

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	4.1	Description	of first aid	measures
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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 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 adverse health effects persist or are severe. 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
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 adverse health effects persist or are severe. 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.

SECTION 4: First aid	measures
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
4.2 Most important symptom	ns and effects, both acute and delayed
Over-exposure signs/symp	<u>toms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
4.3 Indication of any immedi	ate medical attention and special treatment needed
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: In a fire or if heated, a pressure increase will occur and the container may burst. 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 nitrogen 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.
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	te	ctive 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. 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

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. 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. 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 spill 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 ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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 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. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s) Recommendations

: Not available.

- Industrial sector specific solutions
- : 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		
2-Butoxyethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020) Absorbed		
	through skin.		
	STEL 15 minutes: 50 ppm.		
	TWA 8 hours: 25 ppm.		
	STEL 15 minutes: 246 mg/m ³ .		
	TWA 8 hours: 123 mg/m ³ .		
ammonia, anhydrous	EH40/2005 WELs (United Kingdom (UK), 1/2020) [ammonia]		
	STEL 15 minutes: 25 mg/m ³ . Form: anhydrous.		
	STEL 15 minutes: 35 ppm. Form: anhydrous.		
	TWA 8 hours: 25 ppm. Form: anhydrous.		
	TWA 8 hours: 18 mg/m ³ . Form: anhydrous.		

Biological exposure indices

Product/ingredient name		Exposure indices			
2-Butoxyethanol		EH40/2005 BMGVs (United Kingdom (UK), 1/2020) BGV: 240 mmol/mol creatinine, butoxyacetic acid [in urine]. Sampling time: post shift.			
procedures European Stan assessment of values and mea atmospheres - of exposure to (Workplace atm for the measure		Id be made to monitoring standards, such as the following: lard EN 689 (Workplace atmospheres - Guidance for the exposure by inhalation to chemical agents for comparison with limit surement 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 ospheres - 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			
Manium dioxide		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			
2-Butoxyethanol		DNEL - General population - Long term - Oral 6.3 mg/kg bw/day <u>Effects</u> : Systemic			
		DNEL - General population - Short term - Oral 26.7 mg/kg bw/day <u>Effects</u> : Systemic			
		DNEL - General population - Long term - Inhalation 59 mg/m ³ <u>Effects</u> : Systemic			
		DNEL - Workers - Long term - Inhalation 98 mg/m³ <u>Effects</u> : Systemic			
		DNEL - General population - Short term - Inhalation			

DNEL - General population - Short term - Inhalation 147 mg/m³

SECTION 8: Exposure controls/personal protection

Effects: Local

DNEL - Workers - Short term - Inhalation 246 mg/m³ <u>Effects: Local</u>

DNEL - General population - Short term - Inhalation 426 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 1091 mg/m³ Effects: 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 Effects: Systemic

DNEL - Workers - Long term - Inhalation 1.27 mg/m³ <u>Effects</u>: Systemic

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

DNEL - General population - Long term - Inhalation 2.8 mg/m³ <u>Effects</u>: Local

DNEL - General population - Short term - Oral 6.8 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 6.8 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Dermal 6.8 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 6.8 mg/kg bw/day Effects: Systemic

DNEL - Workers - Short term - Dermal 6.8 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 6.8 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Inhalation 7.2 mg/m³ Effects: Local

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

ammonia, anhydrous

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SECTION 8: Exposure controls/personal protection					
	DNEL - Workers - Long term - Inhalation 14 mg/m ³ <u>Effects</u> : Local				
	DNEL - General population - Short term - Inhalation 23.8 mg/m ³ Effects: Systemic				
	DNEL - General population - Long term - Inhalation 23.8 mg/m ³ <u>Effects</u> : Systemic				
	DNEL - Workers - Short term - Inhalation 36 mg/m³ <u>Effects</u> : Local				
	DNEL - Workers - Short term - Inhalation 47.6 mg/m³ <u>Effects</u> : Systemic				
	DNEL - Workers - Long term - Inhalation 47.6 mg/m ³ <u>Effects</u> : Systemic				
2,4,7,9-tetramethyl-5-decyne-4,7-diol	DNEL - General population - Long term - Oral 0.29 mg/kg bw/day <u>Effects</u> : Systemic				
	DNEL - General population - Long term - Dermal 0.29 mg/kg bw/day <u>Effects</u> : Systemic				
	DNEL - General population - Long term - Inhalation 0.505 mg/m ³ <u>Effects</u> : Systemic				
	DNEL - Workers - Long term - Dermal 0.812 mg/kg bw/day <u>Effects</u> : Systemic				
	DNEL - Workers - Long term - Inhalation 2.86 mg/m ³ <u>Effects</u> : Systemic				
1,2-benzisothiazol-3(2H)-one	DNEL - General population - Long term - Dermal 0.345 mg/kg bw/day <u>Effects</u> : Systemic				
	DNEL - Workers - Long term - Dermal 0.966 mg/kg bw/day <u>Effects</u> : Systemic				
	DNEL - General population - Long term - Inhalation 1.2 mg/m ³ <u>Effects</u> : Systemic				
	DNEL - Workers - Long term - Inhalation 6.81 mg/m³ <u>Effects</u> : Systemic				
pyrithione zinc	DNEL - Workers - Long term - Dermal 0.01 mg/kg bw/day <u>Effects</u> : Systemic				
PNECs					

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SECTION 8: Exposure controls/personal protection

Not available.

8.2 Exposure controls					
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.				
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 wh assessment indicates this is necessary to avoid exposure to liquid splash gases or dusts. If contact is possible, the following protection should be unless the assessment indicates a higher degree of protection: safety gl side-shields.	nes, mists, worn,			
Skin protection					
Hand protection	: Chemical-resistant, impervious gloves complying with an approved stand be worn at all times when handling chemical products if a risk assessment this is necessary. Considering the parameters specified by the glove man check during use that the gloves are still retaining their protective propert should be noted that the time to breakthrough for any glove material may different for different glove manufacturers. In the case of mixtures, consistent several substances, the protection time of the gloves cannot be accurate estimated.	nt indicates inufacturer, ties. It v be isting of			
	Recommendations : Wear suitable gloves tested to EN374.				
	> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm				
	Not recommended polyvinyl alcohol (PVA) gloves				
Body protection	: Personal protective equipment for the body should be selected based on being performed and the risks involved and should be approved by a spe before handling this product.				
Other skin protection	: Appropriate footwear and any additional skin protection measures should selected based on the task being performed and the risks involved and s approved by a specialist before handling this product.				
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that r appropriate standard or certification. Respirators must be used accordin respiratory protection program to ensure proper fitting, training, and other aspects of use.	g to a			
	Filter type (spray application): A P				
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checke ensure they comply with the requirements of environmental protection leg In some cases, fume scrubbers, filters or engineering modifications to the equipment will be necessary to reduce emissions to acceptable levels.	gislation.			

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	: Various
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.

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SECTION 9: Physical and chemical properties

1

Initial boiling point and boiling range

Ingredient name		°C	°F	Μ	ethod	
water		100	212			
2-Butoxyethanol		171 to 171.5	339.8 to	340.7 IP	123-93	
Flammability	: Not a	available.	I	ł		
Lower and upper explosi limit		er: Not applica er: Not applica				
Flash point	: Clos	ed cup: >100°	C (>212°F)			
Auto-ignition temperature	e :					
Ingredient name		°C	°F	М	ethod	
<mark>2-</mark> Butoxyethanol		230	446	DI	N 51794	
N,N'-ethylenedi(stearamide)		380	716	DI	N 51794	
Decomposition temperat	ure : Nota	available.	ł	ł		
рН		9 [Conc. (% w	/w): 100%]			
Viscosity		available.	· •			
Solubility(ies)	:					
Not available.						
Solubility in water	• Not	availahla				
-		available.				
Partition coefficient: n-oc						
Partition coefficient: n-oc water	ctanol/ : Not a					
Partition coefficient: n-oc water	ctanol/ : Not :	applicable.				
Partition coefficient: n-oc water	ctanol/ : Not :		e at 20°C	V	apour pres	sure at 50°C
Partition coefficient: n-oc water Vapour pressure Ingredient name	ctanol/ : Not a : Va mm Hg	applicable. pour Pressur kPa	e at 20°C Method	V mm Hg	apour pres	ssure at 50°C Method
Partition coefficient: n-oc water Vapour pressure	ctanol/ : Not : : Va	applicable. pour Pressur			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name	ctanol/ : Not a : Va mm Hg	applicable. pour Pressur kPa			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol	ctanol/ : Not : : Va mm Hg 17.5 0.75006	applicable. pour Pressur kPa 2.3			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density	ctanol/ : Not a : Va mm Hg 17.5 0.75006 : Not a	applicable. pour Pressur kPa 2.3 0.1			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density Density	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : 1.2 g	applicable.			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name Vater 2-Butoxyethanol Relative density Density Vapour density	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : 1.2 g	applicable.			+	
water	ctanol/ : Not a : Va mm Hg 17.5 0.75006 : Not a : Not a	applicable.			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name Vater 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size	ctanol/ : Not a : Va mm Hg 17.5 0.75006 : Not a : Not a	applicable. pour Pressur kPa 2.3 0.1 available. g/cm ³ available.			+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : Not : : Not :	applicable. pour Pressur 2.3 0.1 available. g/cm ³ available. applicable.	Method		+	
Partition coefficient: n-oc water Vapour pressure Ingredient name Vater 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size .2 Other information 9.2.1 Information with reg	ctanol/ : Not a : Va mm Hg 17.5 0.75006 : Not a : 1.2 g : Not a : Not a	applicable. pour Pressur 2.3 0.1 available. g/cm ³ available. applicable. applicable.	Method		+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size .2 Other information 9.2.1 Information with reg Explosive properties	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : Not : : Not : gard to physic: : Not :	applicable. pour Pressur 2.3 0.1 available. g/cm ³ available. applicable. applicable. applicable.	Method		+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size .2 Other information 9.2.1 Information with reg Explosive properties Oxidising properties	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : Not : ; Not : gard to physic: : Not : : Not :	applicable. pour Pressur 2.3 0.1 available. g/cm ³ available. applicable. applicable.	Method		+	
Partition coefficient: n-oc water Vapour pressure Ingredient name water 2-Butoxyethanol Relative density Density Vapour density Particle characteristics Median particle size .2 Other information 9.2.1 Information with reg Explosive properties	ctanol/ : Not : : Va mm Hg 17.5 0.75006 : Not : : Not : ; Not : gard to physic: : Not : : Not :	applicable. pour Pressur 2.3 0.1 available. g/cm ³ available. applicable. applicable. applicable.	Method		+	

	,
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	: No specific data.

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SECTION 10: Stability and reactivity

10.5 Incompatible materials : No specific data.

10.6 Hazardous
decomposition products

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

SECTION 11: Toxicological information

n Regulation (EC) No 1272/2008
Result
Rat - Oral - LD50 3230 mg/kg
Rat - Dermal - LD50 >3170 mg/kg
Rat - Inhalation - LC50 Gas. 2000 ppm [4 hours]
Rat - Inhalation - LC50 Gas. 9500 ppm [1 hours]
Rat - Inhalation - LC50 Vapour 4673 mg/m ³ [4 hours]
Rat - Oral - LD50 1020 mg/kg
Rat - Oral - LD50 177 mg/kg
Rabbit - Dermal - LD50 100 mg/kg
Rat - Inhalation - LC50 Dusts and mists 140 mg/m ³ [4 hours] <u>Toxic effects</u> : Lung, Thorax, or Respiration - Acute pulmonar edema Lung, Thorax, or Respiration - Dyspnea Gross Metabolite Changes - Weight loss or decreased weight gain

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)
TERNO FASSADENGRAU 3329-30 2-Butoxyethanol Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	68188.0 1200 3230	N/A N/A N/A	680549.9 N/A N/A	154.0 3 N/A	N/A N/A N/A
ammonia, anhydrous 1,2-benzisothiazol-3(2H)-one pyrithione zinc	N/A 450 221	N/A N/A N/A	2000 N/A N/A	4.673 N/A N/A	N/A 0.21 0.14

Skin corrosion/irritation

Product/ingredient name

Result

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SECTION 11: Toxicological inforn	
<mark>if</mark> anium dioxide	Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l
2-Butoxyethanol	Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg
2,4,7,9-tetramethyl-5-decyne-4,7-diol	Rabbit - Skin - Mild irritant Amount/concentration applied: 0.5 gm
1,2-benzisothiazol-3(2H)-one	Human - Skin - Mild irritant Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 %
Conclusion/Summary [Product] : Not ava	ilable.
Serious eye damage/eye irritation	
Product/ingredient name	Result
✓Butoxyethanol	Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 mg
	Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg
2,4,7,9-tetramethyl-5-decyne-4,7-diol	Rabbit - Eyes - Severe irritant Amount/concentration applied: 0.1 MI
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.
Respiratory Conclusion/Summary [Product] : Not ava	ilable.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product] : Not ava	ilable.
Carcinogenicity It has been observed that the carcinogenic haza leading to significant impairment of particle clear Not available.	rd of this product arises when respirable dust is inhaled in quantities rance mechanisms in the lung.
Conclusion/Summary [Product] : Not ava	ilable.
Reproductive toxicity	
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SECTION 11: Toxico	logical information
Not available.	5
Conclusion/Summary [Pr	oduct] : Not available.
Specific target organ toxici	ty (single exposure)
Not available.	
Specific target organ toxici	ty (repeated exposure)
Product/ingredient name	Result
pyrithione zinc	STOT RE 1, H372
Aspiration hazard	
Not available.	
Information on likely routes	s of exposure
Not available.	
Potential acute health effect	<u>ts</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the ph	nysical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Delayed and immediate effe	ects as well as chronic 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.
Potential chronic health eff	<u>ects</u>
Not available.	
Conclusion/Summary [Pr	oduct] : Not available.
General	: 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 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

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SECTION 11: Toxicological information

Not available.

SECTION 12: Ecological information

_	
12.1 Toxicity	
Product/ingredient name	Result Acute - LC50 - Marine water Fish - Mummichog - <i>Fundulus heteroclitus</i> >1000000 μg/l [96 hours] <u>Effect</u> : 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
2-Butoxyethanol	Acute - LC50 - Marine water Fish - Inland silverside - <i>Menidia beryllina</i> <u>Size</u> : 40 to 100 mm 1250000 μg/l [96 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - <i>Crangon</i> <i>crangon</i> 800000 μg/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 - <i>Brachydanio rerio</i> 0.9 mg/l [96 hours]
	EC50 OECD [Alga, Growth Inhibition Test] Aquatic plants - <i>Desmodesmodus subspicatus</i> 1.68 mg/l [72 hours]
	Chronic - NOEC OECD [Daphnia Magna Reproduction Test] Daphnia - Daphnia 1 mg/l [21 days]
ammonia, anhydrous	Acute - LC50 - Fresh water Fish - Carp - <i>Hypophthalmichthys nobilis</i> 300 μg/l [96 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Fresh water Daphnia - Water flea - <i>Daphnia magna</i> 0.53 ppm [48 hours] <u>Effect</u> : Mortality
	Acute - EC50 - Marine water Algae - Sea Lettuce - <i>Ulva fasciata</i> - Zoea 29.2 mg/l [96 hours] <u>Effect</u> : Reproduction
	Chronic - NOEC - Marine water Fish - Sea bass - <i>Dicentrarchus labrax</i> <u>Weight</u> : 131.3 g 0.204 mg/l [62 days] Effect: Biochemistry

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Effect: Biochemistry

SECTION 12: Ecological inf	ormation
2,4,7,9-tetramethyl-5-decyne-4,7-diol	LC50 Fish - <i>Cyprinus carpio</i> 42 mg/l [96 hours]
	EC50 Daphnia - <i>Daphnia magna</i> 91 mg/l [48 hours]
1,2-benzisothiazol-3(2H)-one	Acute - LC50 - Fresh water OECD [Fish, Acute Toxicity Test] Fish - Trout - <i>Onorhynchus Mykiss</i> 1.9 mg/l [96 hours]
	Acute - EC50 OECD 202 [Daphnia sp. Acute Immobilization Test and Reproduction Test] Daphnia - Daphnia - <i>Daphnia Magna</i> 3.7 mg/l [48 hours]
	Acute - EC50 - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.36 mg/l [72 hours]
	Acute - NOEC - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.15 mg/l [72 hours]
pyrithione zinc	Acute - EC50 - Marine water Algae - Diatom - <i>Thalassiosira pseudonana</i> 0.51 μg/l [96 hours] <u>Effect</u> : Population
	Chronic - EC10 - Marine water Algae - Diatom - <i>Thalassiosira pseudonana</i> 0.36 μg/l [96 hours] <u>Effect</u> : Population
	Chronic - NOEC - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> 2.7 ppb [21 days] <u>Effect</u> : Growth
	Acute - EC50 - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> <u>Age</u> : <24 hours 8.25 ppb [48 hours] <u>Effect</u> : Intoxication
	Acute - LC50 - Fresh water US EPA Fish - Fathead minnow - <i>Pimephales promelas</i> <u>Weight</u> : 0.28 g 2.68 ppb [96 hours] <u>Effect</u> : Mortality
Conclusion/Summary [Product] :	Not available.
12.2 Persistence and degradability Product/ingredient name	Result

SECTION 12: Ecological information

7,2-benzisothiazol-3(2H)-one

24% [28 days]

EU

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
7,2-benzisothiazol-3(2H)-one	-	-	Inherent

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-Butoxyethanol	0.81	-	Low
1,2-benzisothiazol-3(2H)-one	-	3.2	Low
pyrithione zinc	0.9	11	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
2-Butoxyethanol 2,4,7,9-tetramethyl-5-decyne-4,7-diol 1,2-benzisothiazol-3(2H)-one		67.3685 83.8929 73.142

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	Μ	Т	vPvM	vP	٧M
titanium dioxide	No	No	No	No	No	No	No
2-Butoxyethanol	No	No	No	No	No	No	No
EO bis(benztriazolyl) phenylpropionat	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-	No	No	No	No	No	No	No
4-piperidyl sebacate	No	No	No	No	No	No	No
ammonia, anhydrous 2,4,7,9-tetramethyl- 5-decyne-4,7-diol	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
pyrithione zinc	No	No	No	No	No	No	No
Mobility	: Not av	ailable.					

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
ti ťanium dioxide	No	No	No	No	No	No	No
2-Butoxyethanol	No	No	No	No	No	No	No
EO bis(benztriazolyl) phenylpropionat	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
ammonia, anhydrous	No	No	No	No	No	No	No
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
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pyrithione zinc	No	No	No	No	No	No	No
Regulation (EC) No. 1272/20	08 [CLP]						
Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
titanium dioxide	No	No	No	No	No	No	No
2-Butoxyethanol	No	No	No	No	No	No	No
EO bis(benztriazolyl) phenylpropionat	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
ammonia, anhydrous	No	No	No	No	No	No	No
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
pyrithione zinc	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.
European waste catalogue (EWC)	: 08.01.19
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. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	9006	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.		
14.3 Transport hazard class(es)	-	9		
14.4 Packing group	-	-		
14.5 Environmental hazards	No.	Yes.	№ 0.	№ 0.
Additional informa	tion			
ADN IATA	vessels. : The envir	uct is only regulated as a c ronmentally hazardous sub ation regulations.	0 0	
14.6 Special precau user	upright ar		sons transporting the	closed containers that are product know what to do in
14.7 Maritime trans bulk according to l instruments		ant/applicable due to natu	re of the product.	

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

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]
TERNO FASSADENGRAU 3329-30	≥90	3
Labelling :		

Other FU regulations

Other EO regulations		
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed	
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed	

SECTION 15: Regulatory information

Explosive precursors : Not applicable. Ozone depleting substances (EU 2024/590) Not listed.

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

Not listed.

Persistent Organic Pollutants Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

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
	vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Skin Sens. 1, H317	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

⊮ 221	Flammable gas.
H280	Contains gas under pressure; may explode if heated.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
<u> </u>	

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SECTION 16: Other information		
H330	Fatal if inhaled.	
H331	Toxic if inhaled.	
H351	Suspected of causing cancer.	
H360D	May damage the unborn child.	
H361f	Suspected of damaging fertility.	
H372	Causes 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.	

Full text of classifications [CLP/GHS]

Cute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
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
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Gas 2	FLAMMABLE GASES - Category 2
Press. Gas (Comp.)	GASES UNDER PRESSURE - Compressed gas
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
Skin Sens. 1B	SKIN SENSITISATION - Category 1B
STOT RE 1	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1
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revision	
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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.