WM 0900471	Order number: 0906675	
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name	: BUF SHOE STRETCH 50ML
Identification number	: 60810

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

	Use of the	Substance/Mixture	:	Care product / Polish
--	------------	-------------------	---	-----------------------

1.3 Details of the supplier of the safety data sheet

Company	:	Bergal, Nico & Solitaire Vertr. GmbH
		Rheinallee 96
		55120 Mainz
Telephone	:	+49613196404
Telefax	:	+4961319642515
E-mail address	:	Produktsicherheit@werner-mertz.com
Responsible/issuing person		
Contact person	:	Product development / product safety

1.4 Emergency telephone number

+49(0)6131-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable aerosols, Category 1

H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

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Eye irritation, Category 2

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

			\mathbf{V}
Signal word	:	Danger	
Hazard statements	:	H222 H229 H319	Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.
Precautionary statements	:	P102 Prevention:	Keep out of reach of children.

H319: Causes serious eye irritation.

BUF SIDE STREICH SUME				
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	P210	1 2	t, hot surfaces, sparks, er ignition sources. No	
	P211	Do not spray on an o source.	pen flame or other ignition	
	P251	Do not pierce or burn	n, even after use.	
	P261	Avoid breathing spra	у.	
	Response:			
	P337 + P313	If eye irritation persis attention.	ts: Get medical advice/	
	Storage:			
	P410 + P412	Protect from sunlight temperatures exceed	•	
	Disposal:	·	5	
	P501	Dispose of contents/ waste disposal plant.	container to an approved	

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2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. Warning! Container under pressure.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Alcoholic solution contains Propellant

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
propan-2-ol	67-63-0 200-661-7 01-2119457558-25	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336	>= 15 - < 20
didecyldimethylammonium chloride	7173-51-5 230-525-2	Acute Tox. 3; H301 Skin Corr. 1B; H314 Aquatic Acute 1; H400 Met. Corr. 1; H290 Eye Dam. 1; H318 Acute Tox. 4; H302 Acute Tox. 4; H312 Aquatic Chronic 2; H411	>= 0,025 - < 0,25

For explanation of abbreviations see section 16.

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SECTION 4: First aid measures 4.1 Description of first aid measures General advice : Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled ÷ Move to fresh air. Consult a physician after significant exposure. In case of skin contact Take off contaminated clothing and shoes immediately. : Wash off with soap and plenty of water. If symptoms persist, call a physician. In case of eye contact : Protect unharmed eye. If easy to do, remove contact lens, if worn. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist. Clean mouth with water and drink afterwards plenty of water. If swallowed : Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Obtain medical attention. 4.2 Most important symptoms and effects, both acute and delayed Symptoms : Irritation Risks : No information available. 4.3 Indication of any immediate medical attention and special treatment needed Treatment For specialist advice physicians should contact the Poisons Information Service.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. 5.2 Special hazards arising from the substance or mixture Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion prod	lucte ·	No hazardous combustion products are known
	10013 .	

5.3 Advice for firefighters

ŀ

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Special protective equipment for firefighters	: In the event of fire, wear self-contained b	preathing apparatus.	
Further information	: Use water spray to cool unopened conta fire extinguishing water separately. This drains. Fire residues and contaminated f be disposed of in accordance with local r reasons in case of fire, cans should be s containments.	must not be discharged into ire extinguishing water must regulations. For safety	

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
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6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		Prevent further leakage or spillage if safe to do so.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Use mechanical handling equipment.

6.4 Reference to other sections

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	Do not breathe vapours or spray mist. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Container may be opened only under exhaust ventilation hood. Open drum carefully as content may be under pressure.
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Do not spray on a naked flame or any incandescent material. Take measures to prevent the build up of electrostatic charge.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

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Requirements for storage areas and containers	BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects. Store in original container. Store in cool place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards. Store at room temperature in the original container.		
Other data	: No decomposition if stored and applied	as directed.	
7.3 Specific end use(s)			
Specific use(s)	: Care product / Polish		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

DNEL

propan-2-ol 67-63-0:	: End Use: Workers Exposure routes: Skin contact Potential health effects: Long-term systemic effects
	End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 500 mg/m3
	End Use: Consumers Exposure routes: Skin contact Potential health effects: Long-term systemic effects
	End Use: Consumers Exposure routes: Ingestion Potential health effects: Long-term systemic effects
	End Use: Consumers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 89 mg/m3
PNEC	
propan-2-ol 67-63-0:	: Fresh water Value: 140,9 mg/l
	Marine water Value: 140,9 mg/l
	Fresh water sediment
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JF SHOE STRETCH	1 50ML	
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sion 3.0	Revision Date 22.05.2017	Print Date 17.07.201
	Value: 552 mg/kg	
	Marine sediment Value: 552 mg/kg	
	Soil Value: 28 mg/kg	
	intermittent release Value: 140,9 mg/l	
	STP Value: 2251 mg/l	
	Value: 160 mg/kg	
l Exposure controls		
Personal protective equipm	ent	
Eye protection	: not required under normal use	
Hand protection		
Material	: not required under normal use	
	For prolonged or repeated contact use p Chemical resistant gloves made of butyl category III according to EN 374-1: 2003	I rubber or nitrile rubber
Remarks	: Take note of the information given by th permeability and break through times, a conditions (mechanical strain, duration of	nd of special workplace
Skin and body protection	: not required under normal use	
Respiratory protection	: Ensure adequate ventilation, especially In case of insufficient ventilation, wear s equipment. Recommended Filter type: ABEK-P3-filter	
Environmental exposure co	ontrols_	
General advice	 Prevent product from entering drains. Prevent further leakage or spillage if saf 	ie to do so.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

: aerosol

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Colour	: colourless	
Odour	: alcohol-like	
Odour Threshold	: No data available	
рН	: No data available	
Melting point/range	: No data available	
Boiling point/boiling range	: < 35 °C	
Flash point	: -60 °C	
Evaporation rate	: No data available	
Flammability (solid, gas)	: Extremely flammable aerosol.	
Burning rate	: No data available	
Lower explosion limit	: No data available	
Upper explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Relative density	: No data available	
Density	: ca. 0,975 g/cm3	
Water solubility	: soluble	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Ignition temperature	: No data available	
Thermal decomposition	: No data available	
Viscosity, dynamic	: No data available	
Viscosity, kinematic	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	

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9.2 Other information

none

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions., No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

No decomposition if stored and applied as directed.

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10.3 Possibility of hazardous reaction	ons			
Hazardous reactions	: Stable under recommended storage condit used as directed.	ions., No decomposition if		
10.4 Conditions to avoid				
Conditions to avoid	: Heat, flames and sparks.			
10.5 Incompatible materials				
Materials to avoid	: No data available			
10.6 Hazardous decomposition products				
Hazardous decomposition	: No hazardous decomposition products are	known.		
products Other information	: No hazardous decomposition products are	known.		

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product

Product		
Skin corrosion/irritation	:	According to the classification criteria of the European Union, the product is not considered as being a skin irritant.
Serious eye damage/eye irritation	:	According to the classification criteria of the European Union, the product is not considered as being an eye irritant.
Respiratory or skin sensitisation	:	No data available
Further information	:	Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.
<u>Components:</u> propan-2-ol 67-63-0:		
Acute oral toxicity	:	LD50 Rat: 5.280 mg/kg Method: OECD Test Guideline 401
		LD50 Oral Rat: 3.570 mg/kg
		LD50 Oral Rabbit: 5.030 mg/kg
		LD50 Oral Rat: 5.840 mg/kg Method: OECD Test Guideline 401
		LD50 Oral Rat: 4.570 mg/kg

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Acute inhalation toxicity	: LC50 Rat, female: 47,5 mg/l Exposure time: 8 h Method: OECD Test Guideline 403	
	LC50 Rat: 72,6 mg/l Exposure time: 4 h	
	LC50 Mouse: 27,2 mg/l Exposure time: 4 h	
	LC50 Rat: 25 mg/l Exposure time: 6 h Method: OECD Test Guideline 403	
	LC50 Rat: 30 mg/l Exposure time: 4 h	
Acute dermal toxicity	: LD50 Rabbit: 12.800 mg/kg Method: OECD Test Guideline 402	
	LD50 Dermal Rabbit: 12.870 mg/kg Method: OECD Test Guideline 402	
	LD50 Dermal Rabbit: 13.900 mg/kg Method: OECD Test Guideline 402	
	LD50 Dermal Rabbit: 13.400 mg/kg	
Skin corrosion/irritation	: Species: Rabbit Result: No skin irritation	
Serious eye damage/eye irritation	: Species: Rabbit Result: irritating	
Respiratory or skin sensitisation	: Test Method: Buehler Test Species: Guinea pig Result: Does not cause skin sensitisation.	
Germ cell mutagenicity		
Genotoxicity in vitro	: Type: Ames test Test species: Salmonella typhimurium with and without metabolic activation Result: negative	

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BUF SHOE STRETCH 50ML WM 0900471 Order number: 0906675 Version 3.0 Revision Date 22.05.2017 Print Date 17.07.2017 Acute dermal toxicity : LD50 Rabbit: 3.342 mg/kg Skin corrosion/irritation Species: Rabbit : Exposure time: 3 min Result: irritating Method: OECD Test Guideline 404 Respiratory or skin sensitisation : Species: Guinea pig Result: Did not cause sensitisation on laboratory animals. Method: Buehler Test Germ cell mutagenicity Genotoxicity in vitro : Type: Ames test Result: negative Method: OECD Test Guideline 471 Type: Chromosome aberration test in vitro : Result: negative Genotoxicity in vivo : Type: in vivo assay Test species: RatApplication Route: Oral Method: see user defined free text

SECTION 12: Ecological information

12.1 Toxicity	
<u>Components:</u> propan-2-ol 67-63-0:	
Toxicity to fish	 LC50 (Lepomis macrochirus (Bluegill sunfish)): 1.400 mg/l Exposure time: 96 h LC50 (Leuciscus idus (Golden orfe)): > 100 mg/l Exposure time: 48 h Test Type: static test
Toxicity to daphnia and other aquatic invertebrates	GLP: no EC50 (Daphnia magna (Water flea)): 13.299 mg/l Exposure time: 48 h
	EC50 (Daphnia magna (Water flea)): 9.714 mg/l Exposure time: 24 h EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
	Test Type: static test GLP: no (Daphnia (water flea)): > 10.000 mg/l

IF SHOE STRETCH 5		
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	Method: OECD Test Guideline 202	
	NOEC (Daphnia magna (Water flea)): 30 Exposure time: 21 d) mg/l
Toxicity to algae	: IC50 (Desmodesmus subspicatus (greer Exposure time: 72 h Test Type: Growth inhibition	n algae)): > 1.000 mg/l
	EC50 (Pseudokirchneriella subcapitata (Exposure time: 72 h Test Type: static test GLP: no	microalgae)): > 100 mg/l
	ErC50 (Pseudokirchneriella subcapitata Exposure time: 72 h	(green algae)): > 1.000 mg/l
	EC50 (Scenedesmus subspicatus): > 10 Exposure time: 72 h Test Type: static test	0 mg/l
Toxicity to bacteria	: EC50 (Aliivibrio fischeri): 17.700 mg/l Exposure time: 5 min GLP:	
	EC10 (Pseudomonas putida): 5.175 mg/ Exposure time: 18 h Method: DIN 38412 GLP:	1
didecyldimethylammonium chl 7173-51-5:	oride	
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow tr Exposure time: 96 h Method: OECD Test Guideline 203	out)): 1,0 mg/l
	LC50 (Pimephales promelas (fathead mi Exposure time: 96 h Method: see user defined free text	nnow)): 0,19 mg/l
	NOEC (Danio rerio (zebra fish)): 0,032 n Exposure time: 34 d Method: see user defined free text	ng/I
	LC50 (Danio rerio (zebra fish)): 0,97 mg/ Exposure time: 96 h Method: OECD Test Guideline 203	1
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0,0 Exposure time: 48 h Test Type: Immobilization Method: see user defined free text	962 mg/l
	NOEC (Daphnia magna (Water flea)): 0, Exposure time: 21 d Test Type: Reproduction Test Method: OECD Test Guideline 211	01 mg/l
-		

		1L	
VM 0900471		Order number: 0906675	
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		EC50 (Daphnia magna (Water flea)): 0,0 Exposure time: 48 h Method: OECD Test Guideline 202	57 mg/l
Toxicity to algae	:	ErC50 (Pseudokirchneriella subcapitata (Exposure time: 96 h Test Type: Growth inhibition Method: OECD Test Guideline 201	(green algae)): 0,026 mg/l
		EC50 (Pseudokirchneriella subcapitata (Exposure time: 72 h Method: OECD Test Guideline 201	green algae)): 0,053 mg/l
M-Factor (Acute aquatic toxicity)	:	10	
Toxicity to bacteria	:	EC50 : 11 mg/l Exposure time: 3 h Test Type: Respiration inhibition Method: see user defined free text	
Toxicity to soil dwelling organisms	:	NOEC: > 1.000 mg/kg Exposure time: 14 d Species: Eisenia fetida (earthworms) Method: see user defined free text	
Plant toxicity	:	EC50: 283 - 1.670 mg/kg Exposure time: 14 d Method: see user defined free text	
2.2 Persistence and degradability			
<u>Components:</u> propan-2-ol 67-63-0:			
Biodegradability	:	Result: rapidly biodegradable Biodegradation: 95 % Exposure time: 21 d Method: OECD 301 E	
		Inoculum: activated sludge Result: rapidly biodegradable Biodegradation: 53 % Exposure time: 5 d	
		Result: rapidly biodegradable Biodegradation: > 70 % Exposure time: 10 d GLP: no	
		Biodegradation: 99,9 % Method: see user defined free text	
Chemical Oxygen Demand	:	2,32 g/kg	
(COD)			

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didecyldimethylammonium chlo 7173-51-5:	oride	
Biodegradability	: Biodegradation: 72 % Exposure time: 28 d Method: see user defined free text Remarks: Readily biodegradable, accord test.	ling to appropriate OECD
	Result: rapidly biodegradable Biodegradation: > 60 % Method: OECD 301 D	
12.3 Bioaccumulative potential		
<u>Components:</u> propan-2-ol 67-63-0:		
Bioaccumulation	: Bioconcentration factor (BCF): 3	
	Remarks: No bioaccumulation is to be ex	<pre>kpected (log Pow <= 4).</pre>
Partition coefficient: n- octanol/water	: log Pow: 0,05	
2.4 Mobility in soil		
<u>Components:</u> propan-2-ol		
67-63-0: Distribution among environmental compartments	: Koc: 25Remarks: Highly mobile in soils	
I 2.5 Results of PBT and vPvB asses	sment	
Product:		
Assessment	 This substance/mixture contains no comp either persistent, bioaccumulative and to and very bioaccumulative (vPvB) at level 	xic (PBT), or very persistent
<u>Components:</u> propan-2-ol		
67-63-0: Assessment	: This substance is not considered to be verbioaccumulating (vPvB) This substance persistent, bioaccumulating and toxic (PE	is not considered to be
2.6 Other adverse effects		
Product:		
Additional ecological information	: There is no data available for this produc	xt.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	 Empty remaining contents. Empty pressure vessels should be returned to the supplier. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.
Waste Code	European Waste Catalogue 16 05 04* According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

SECTION 14: Transport information

14.1 UN number ADR IMDG IATA	: 1950 : 1950 : 1950	
14.2 Proper shipping name		
ADR	: AEROSOLS	
IMDG	: AEROSOLS	
ΙΑΤΑ	: Aerosols, flammab	le
14.3 Transport hazard class ADR IMDG IATA	: 2 : 2.1 : 2.1	
14.4 Packing group		
ADR Classification Code Labels Tunnel restriction code IMDG	: 5F : 2.1 : (D)	
Labels EmS Number IATA	: 2.1 : F-D, S-U	
Packing instruction (cargo aircraft)	: 203	
Packing instruction (LQ) Labels	: Y203 : 2.1	
14.5 Environmental hazards		

ADR

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Environmentally hazardous	: no	
IMDG Marine pollutant IATA	: no	
Environmentally hazardous	: no	

For personal protection see section 8.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

8	Extremely flammable	Quantity 1 10 000067	Quantity 2 50 000067
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.			
P3a	FLAMMABLE AEROSOLS	150 000067	500 000067
34	Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils	2.500 000067	25.000 000067
TA Luft List (Germany)	 Total dust: Not applicable Inorganic substances in powdere Inorganic substances in vapour of Organic Substances: Not applica Carcinogenic substances: Not ap Mutagenic: Not applicable Toxic to reproduction: Not applic 	or gaseous form: N able oplicable	
Volatile organic compounds (VOC) content	: Percent volatile: 31,85 % 926,52 g/l VOC content excluding water		
Volatile organic compounds (VOC) content	: Percent volatile: 31,85 % 310,49 g/l VOC content valid only for coatir	ng materials used c	on wood surfaces
according to Detergents Regulation EC 648/2004	5 - <15% Aliphatic hydrocarbons	;	
Diğer kurallar	: 26 Aralık 2008 tarihli,27092 mük Bakanlığı Tehlikeli Maddeler ve I		

BUF SHOE STRETCH 50ML			
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Formlarının Hazırlanması ve Dağıtılması Hakkında Yöne uygun düzenlenmiştir. 26 Aralık 2008 27092 (mükerrer) sayılı Tehlikeli Maddele Müstahzarların Sınıflandırılması Ambalajlanması ve Etike Hakkında Yönetmelik hükümlerine göre hazırlanmıştır.		Tehlikeli Maddelerin ve ajlanması ve Etiketlenmesi	

15.2 Chemical safety assessment

There is no data available for this product.

SECTION 16: Other information

Full text of H-Statements

H225	Highly flammable liquid and vapour.
H290	May be corrosive to metals.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

Further information

Classification procedure:	H222, H229	On basis of test data.
	H319	Calculation method

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS -Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC -No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.