

SAFETY DATA SHEET

DULUX SUPERCLEAN 3IN1

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

1.1. Product identifier		
Product name	:	DULUX SUPERCLEAN 3IN1

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

Product use : Waterborne coating for interior use.

1.3. Details of the supplier of the safety data sheet

	Akzo Nobel India Ltd. Geetanjali Apartment, 1st Floor, 8B Middleton Street, Kolkata - 700071 Akzo Nobel India Ltd. DLF Cyber Terraces Building No. 5, Tower A, 20th Floor, DLF Cyber City, Phase III, Gurgaon, Haryana - 122002			
e-mail address of person responsible for this SDS	: customercare.india@akzonobel.com			
1.4 Emergency telephone number				
Telephone number	: Thane: +91 2227789400 Hyderabad: +91 9030051236 Mohali: +91 1725090569 Gwalior: +91 7539283101 HO: +91 1242540400 R&D: +91 2227787355			
Version	: 7.01			
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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]	
Not classified.		

Ingredients of unknown toxicity	:	0%
Ingredients of unknown ecotoxicity	1	0%

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

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	1	No known significant effects or critical hazards.
Precautionary statements		
General	1	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	4	P262 - Do not get in eyes, on skin, or on clothing.
Response	1	P312 - Call a POISON CENTER or doctor if you feel unwell.
Storage	1	Not applicable.
Disposal	1	P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Supplemental label elements	:	Contains 1,2-benzisothiazol-3(2H)-one and C(M)IT/MIT(3:1). May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	-	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Voluntary label element (CEPE)	:	Contains methylisothiazolinone

SECTION 3: Composition/information on ingredients

: None known.

Other hazards which do

not result in classification

3.2 Mixtures	: Mixture			i
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
1-isopropyl-2, 2-dimethyltrimethylene diisobutyrate	EC: 229-934-9 CAS: 6846-50-0	≤3	Aquatic Chronic 3, H412	[1]
Ethylene glycol	EC: 203-473-3 CAS: 107-21-1 Index: 603-027-00-1	≤3	Acute Tox. 4, H302	[1] [2]
1,2-Benzisothiazol-3(2H)-one	EC: 220-120-9	<0,05	Acute Tox. 4, H302	[1]
Date of issue/Date of revisio	n : 20-6-2019			Page: 2/1

SECTION 3: Composition/information on ingredients

	CAS: 2634-33-5		Skin Irrit. 2, H315	
	Index:		Eye Dam. 1, H318	
	613-088-00-6		Skin Sens. 1, H317	
			Aquatic Acute 1, H400 (M=1)	
C(M)IT/MIT(3:1)	REACH #:	<0,0015	Acute Tox. 3, H301	[1]
	01-2120764691-48		Acute Tox. 3, H311	
	CAS: 55965-84-9		Acute Tox. 3, H331	
	Index:		Skin Corr. 1B, H314	
	613-167-00-5		Eye Dam. 1, H318	
			Skin Sens. 1, H317	
			Aquatic Acute 1, H400 (M=1)	
			Aquatic Chronic 1, H410 (M=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

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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

SECTION 4: First aid measures

4.1 Description of first aid measures

General	:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
Eye contact	:	Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	:	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	:	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	:	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1). May produce an allergic reaction.

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 4: First aid measures

See toxicological information (Section 11)

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5.1 Extinguishing media Suitable extinguishing media	: Recommended: alcohol-resistant foam, CO ₂ , powders, water spray.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising fr	om the substance or mixture
Hazards from the substance or mixture	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	: Appropriate breathing apparatus may be required.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tive equipment and emergency procedures	
For non-emergency personnel	Avoid breathing vapour or mist. Refer to protective measures listed in section and 8.	s 7
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".	
6.2 Environmental precautions	Do not allow to enter drains or watercourses. If the product contaminates lake rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	₽S,
6.3 Methods and material for containment and cleaning up	Contain and collect spillage with non-combustible, absorbent material e.g. sal earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a deterg Avoid using solvents.	
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	 Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws.
	Do not allow to enter drains or watercourses.

When operators, whether spraying or not, have to work inside the spray booth,

SECTION 7: Handling and storage

ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed.

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s) Recommendations

: Not available.

Industrial sector specific solutions

SECTION 8: Exposure controls/personal protection

: Not available.

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	
Ethylene glycol		EU OEL (Europe, 12/2009). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 20 ppm 8 hours. TWA: 52 mg/m ³ 8 hours. STEL: 40 ppm 15 minutes. STEL: 104 mg/m ³ 15 minutes.	
Recommended monitoring : procedures	atmosphere or b of the ventilation protective equip the following: E the assessment limit values and atmospheres - C of exposure to c (Workplace atm for the measure	ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as uropean Standard EN 689 (Workplace atmospheres - Guidance for of exposure by inhalation to chemical agents for comparison with measurement 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

No DNELs/DMELs available.

PNECs

No PNECs available

8.2 Exposure controls	osure control	ls
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Appropriate engineering	÷	Provide adequate ventilation. Where reasonably practicable, this should be
controls		achieved by the use of local exhaust ventilation and good general extraction. If
		these are not sufficient to maintain concentrations of particulates and solvent
		vapours below the OEL, suitable respiratory protection must be worn.

SECTION 8: Exposure controls/personal protection

Individual protection meas		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated cl Wash contaminated clothing before reusing. Ensure that eyewash stations a safety showers are close to the workstation location.	lothing.
Eye/face protection	Use safety eyewear designed to protect against splash of liquids.	
Skin protection		
Hand protection		
Gloves	When prolonged or frequently repeated contact may occur, a glove with a proclass of 6 (breakthrough time greater than 480 minutes according to EN 374) recommended. When only brief contact is expected, a glove with a protection of 2 or higher (breakthrough time greater than 30 minutes according to EN 37 recommended.) is 1 class
	NOTICE: The selection of a specific glove for a particular application and dur use in a workplace should also take into account all relevant workplace factor as, but not limited to: Other chemicals which may be handled, physical requir (cut/puncture protection, dexterity, thermal protection), potential body reaction glove materials, as well as the instructions/specifications provided by the glove supplier.	rs such ements ns to
	The user must check that the final choice of type of glove selected for handlin product is the most appropriate and takes into account the particular condition use, as included in the user's risk assessment.	
	Gloves should be replaced regularly and if there is any sign of damage to the material.	glove
	Always ensure that the gloves are free from defects and that they are stored used correctly.	and
Body protection	Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.	
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and shoul approved by a specialist before handling this product.	ld be
Respiratory protection	If workers are exposed to concentrations above the exposure limit, they must appropriate, certified respirators.	t use
	OLD LEAD-BASED PAINTS:	
	When surfaces are to be prepared for painting, account should be taken of the of the property and the possibility that lead-pigmented paint might be present is a possibility that ingestion or inhalation of scrapings or dust arising from the preparation work could cause health effects. As a working rule you should as that this will be the case if the age of the property is pre 1960.	t. There e
	Where possible wet sanding or chemical stripping methods should be used w surfaces of this type to avoid the creation of dust. When dry sanding cannot be avoided, and effective local exhaust ventilation is not available, it is recommen- that a dust respirator is worn, that is approved for use with lead dusts, and its selected on the basis of the COSHH assessment, taking into account the Workplace Exposure Limit for lead in air. Furthermore, steps should be taken ensure containment of the dusts created, and that all practicable measures a taken to clean up thoroughly all deposits of dusts in and around the affected a	be ended s type n to ire
	Respiratory protection in case of dust or spray mist formation. (particle filter E type P2) Respiratory protection in case of vapour formation. (half mask with combination filter A2-P2 til concentrations of 0,5 Vol%.)	EN143
	The current Control of Lead at Work Regulations approved code of practice s be consulted for advice on protective clothing and personal hygiene precaution	

SECTION 8: Exposure controls/personal protection

Care should also be taken to exclude visitors, members of the household and especially children from the affected area, during the actual work and the subsequent clean up operations. All scrapings, dust, etc. should be disposed of by the professional painting contractor as Hazardous Waste.

Extra precautions will also need to be taken when burning off old lead-based paints because fumes containing lead will be produced. It is recommended that a respirator, approved for use with particulate fumes of lead is selected on the basis of the COSHH assessment, taking into account the Workplace Exposure Limit for lead in air. Similar precautions to those given above about sanding should be taken with reference to protective clothing, disposal of scrapings and dusts, and exclusion of other personnel and especially children from the building during actual work and the subsequent clean up operations.

Avoid the inhalation of dust. Wear suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Environmental exposure controls

re : Do not allow to enter drains or watercourses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	4	Liquid.
Colour	1	Various: See label.
Odour	4	Not available.
Odour threshold	4	Not available.
рН	4	8,5
Melting point/freezing point	4	Not available.
Initial boiling point and boiling range	1	100°C
Flash point	1	Not applicable.
Evaporation rate	÷	Not available.
Upper/lower flammability or explosive limits	1	Not available.
Vapour pressure	4	Not available.
Vapour density	4	Not available.
Relative density	4	1,303
Solubility(ies)	4	Easily soluble in the following materials: cold water.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	1	Not available.
Decomposition temperature	1	Not available.
Viscosity	1	Kinematic (room temperature): 22 cm ² /s
Explosive properties	1	Not available.
Oxidising properties	1	Not available.
9.2. Other information		
Solubility in water	1	Not available.

SECTION 10: Stability and reactivity

10.6 Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.
10.3 Possibility of hazardous reactions	:
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).
10.1 Reactivity	:

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1). May produce an allergic reaction.

Acute toxicity

Conclusion/Summary : Not available.

Acute toxicity estimates

Route	ATE value	
Oral	19286,4 mg/kg	
Inhalation (vapours)	2531,6 mg/l	

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Ethylene glycol	Eyes - Mild irritant	Rabbit	-	-	-
	Eyes - Moderate irritant	Rabbit	-	-	-
	Skin - Mild irritant	Rabbit	-	-	-
1,2-Benzisothiazol-3(2H)- one	Skin - Mild irritant	Human	-	-	-
Conclusion/Summary	: Not available.				
Sensitisation					
Conclusion/Summary	: Not available.				
Mutagenicity					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
Teratogenicity					
Conclusion/Summary	: Not available.				
Specific target organ toxicit	<u>y (single exposure)</u>				

SECTION 11: Toxicological information

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Other information : Not available.

SECTION 12: Ecological information

12.1 Toxicity

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

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
1,2-Benzisothiazol-3(2H)- one	Acute EC50 1,5 mg/l	Daphnia - Daphnia magna	48 hours
	Acute EC50 0,4 mg/l Acute IC50 0,067 mg/l	Daphnia - Pseudomonas putia Algae - Pseudokirchneriella subcapitata	16 hours 72 hours
	Acute LC50 1,3 mg/l	Fish - Ochorhyncus mykiss	96 hours
Conclusion/Summary	: Not available.	·	•

12.2 Persistence and degradability

: Not available. **Conclusion/Summary**

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

- **PBT** : Not applicable. vPvB
 - : Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

Product

SECTION 13: Disposal considerations

Methods of disposal	Disposal of th with the requi and any regio recyclable pro disposed of u	on of waste should be avoided or minimised wherever possible. is product, solutions and any by-products should at all times comply rements of environmental protection and waste disposal legislation nal local authority requirements. Dispose of surplus and non- oducts via a licensed waste disposal contractor. Waste should not be ntreated to the sewer unless fully compliant with the requirements of with jurisdiction.
Hazardous waste		esent knowledge of the supplier, this product is not regarded as aste, as defined by EU Directive 2008/98/EC.
Disposal considerations	Dispose of ac If this product longer apply a	to enter drains or watercourses. cording to all federal, state and local applicable regulations. is mixed with other wastes, the original waste product code may no and the appropriate code should be assigned. formation, contact your local waste authority.
Packaging		
Methods of disposal	packaging sh	on of waste should be avoided or minimised wherever possible. Waste ould be recycled. Incineration or landfill should only be considered g is not feasible.
Disposal considerations	the relevant w Empty contair	ation provided in this safety data sheet, advice should be obtained from vaste authority on the classification of empty containers. There must be scrapped or reconditioned. Intainers contaminated by the product in accordance with local or provisions.
Type of packaging		European waste catalogue (EWC)
CEPE Paint Guidelines	15 01 10*	packaging containing residues of or contaminated by hazardous substances
Special precautions	or liners may	and its container must be disposed of in a safe way. Empty containers retain some product residues. Avoid dispersal of spilt material and ntact with soil, waterways, drains and sewers.

SECTION 14: Transport information

Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

	ADR	IMDG
14.1 UN number	Not regulated.	Not regulated.
14.2 UN proper shipping name	Not applicable.	Not applicable.
14.3 Transport hazard class(es) Class	Not applicable.	Not applicable.
Subsidiary class	-	-
14.4 Packing group	Not applicable.	Not applicable.
14.5 Environmental hazards Marine pollutant	No.	No.
Marine pollutant substances		Not available.

Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

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.	
HI/Kemler number	Not available.	
Emergency schedules (EmS)		Not applicable.
14.7 Transport in bu according to Annex MARPOL and the IB	ll of	
Additional information	-	-

SECTION 15: Regulatory information

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other EU regulations

VOC

VOC for Ready-for-Use : Mixture

Ozone depleting substances (1005/2009/EU)

Not listed.

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

Not listed.

Seveso Directive

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

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SECTION 15: Regulatory information

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.

2

: 8

15.2 Chemical safety

assessment

SECTION 16: Other information

CEPE code

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms	1	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
		PBT = Persistent, Bioaccumulative and Toxic
		PNEC = Predicted No Effect Concentration
		RRN = REACH Registration Number
		vPvB = Very Persistent and Very Bioaccumulative
		5

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

Not classified. Full text of abbreviated H st H301 H302	tatements		
H301	tatements	I	
H3UZ		Toxic if swallowed. Harmful if swallowed.	
H311		Toxic in contact with skin.	
H314		Causes severe skin burns and eye damage.	
H315		Causes severe skin burns and eye damage.	
H317		May cause an allergic skin reaction.	
H318		Causes serious eye damage.	
H331		Toxic if inhaled.	
H400		Very toxic to aquatic life.	
H410		Very toxic to aquatic life with long lasting effects.	
H412		Harmful to aquatic life with long lasting effects.	
Full text of classifications [CLP/GHS]		
Acute Tox. 3, H301		ACUTE TOXICITY (oral) - Category 3	
Acute Tox. 3, H311		ACUTE TOXICITY (dermal) - Category 3	
Acute Tox. 3, H331		ACUTE TOXICITY (inhalation) - Category 3	
Acute Tox. 4, H302		ACUTE TOXICITY (oral) - Category 4	
Aquatic Acute 1, H400		SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1	
Aquatic Chronic 1, H410		LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1	
Aquatic Chronic 3, H412		LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3	
Eye Dam. 1, H318		SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1	
Skin Corr. 1B, H314		SKIN CORROSION/IRRITATION - Category 1B	
Skin Irrit. 2, H315		SKIN CORROSION/IRRITATION - Category 2	
Skin Sens. 1, H317		SKIN SENSITISATION - Category 1	
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Notice to reader			

SECTION 16: Other information

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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