

SAFETY DATA SHEET

WEATHERSHIELD MULTISURFACE

SECTION 1: Identification of the substance/mixture and of the company/ undertaking 1.1. Product identifier

Product name	: VEATHERSHIELD MULTISURFACE
1.2. Relevant identified uses	s of the substance or mixture and uses advised against
Product use	: Waterborne coating for exterior use.
1.3. Details of the supplier o	f the safety data sheet
	ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 71 71 www.dulux.co.uk
e-mail address of person responsible for this SDS	: dulux.advice@akzonobel.com
1.4 Emergency telephone nu	umber
Telephone number	: Emergency Telephone : Slough +44 (0) 1753 550000
Version	: 9.04
Date of previous issue	: 20-10-2020
SECTION 2: Hazards	s identification
2.1 Classification of the sub	stance or mixture

2.1 Classification of	the substance or mixture	
Product definition	: Mixture	

Classification according to Not classified.	Regulation (EC) No. 1272/2008 [CLP/GHS]
The product is not classified	as hazardous according to Regulation (EC) 1272/2008 as amended.
Ingredients of unknown toxicity	: 0%
Ingredients of unknown ecotoxicity	: 0%
See Section 11 for more det	ailed information on health effects and symptoms.
2.2 Label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
General	 P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.

SECT	ION	2:	Hazards	identif	ica	tion	
					_		

Prevention	: P262 - Do not get in eyes, on skin, or on clothing.
Response	: P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
Storage	: Not applicable.
Disposal	 P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Supplemental label elements	 Contains methylisothiazolinone, 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1) and IPBC. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>nents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.

2.3 Other hazards

Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures Product/ingredient name	: Mixture Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
(2-methoxymethylethoxy) propanol	EC: 252-104-2 CAS: 34590-94-8	≤3	Not classified.	[2]
IPBC	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	<0.25	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	[1]
1,2-benzisothiazol-3(2H)-one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1)	[1]
C(M)IT/MIT(3:1)	REACH #: 01-2120764691-48 CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)	[1]
methylisothiazolinone	CAS: 2682-20-4 Index: self classification	<0.0015	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	[1]

SECTION 3: Composition/information on ingredients

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	EUH071	
	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.

<u>Type</u>

[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
- [6] Additional disclosure due to company policy

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 IPBC, 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1), methylisothiazolinone. 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.

See toxicological information (Section 11)

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media Unsuitable extinguishing : Do not use water jet.	
media	
Unsuitable extinguishing : Do not use water jet.	
media	
5.2 Special hazards arising from 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 drains or watercourses.	to
Special protective : Appropriate breathing apparatus may be required. equipment for fire-fighters	

SECTION 6: Accidental release measures

6.1 Personal precautions, pre	ive equipment and emergency procedures	
For non-emergency personnel	void breathing vapour or mist. Refer to protective measures listed in nd 8.	sections 7
For emergency responders	specialised clothing is required to deal with the spillage, take note on formation in Section 8 on suitable and unsuitable materials. See also formation in "For non-emergency personnel".	
6.2 Environmental precautions	To not allow to enter drains or watercourses. If the product contaminative vers, or sewers, inform the appropriate authorities in accordance wit egulations.	
6.3 Methods and material for containment and cleaning up	Contain and collect spillage with non-combustible, absorbent material arth, vermiculite or diatomaceous earth and place in container for dis ccording to local regulations (see Section 13). Preferably clean with woid using solvents.	sposal
6.4 Reference to other sections	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equi See Section 13 for additional waste treatment information.	pment.

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.

7.2 Conditions for safe storage, including any incompatibilities

SECTION 7: Handling and storage

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

: 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-methoxymethylethoxy)propa	anol	EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin. TWA: 308 mg/m ³ 8 hours. TWA: 50 ppm 8 hours.		
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				
Appropriate engineering controls	achieved by the these are not su	te ventilation. Where reasonably practicable, this should be use of local exhaust ventilation and good general extraction. If ifficient to maintain concentrations of particulates and solvent he OEL, suitable respiratory protection must be worn.		
Individual protection measur	<u>'es</u>			
Hygiene measures	eating, smoking Appropriate tech Wash contamin	rearms and face thoroughly after handling chemical products, before and using the lavatory and at the end of the working period. nniques should be used to remove potentially contaminated clothing. ated clothing before reusing. Ensure that eyewash stations and are close to the workstation location.		
Eye/face protection	: Use safety eyev	vear designed to protect against splash of liquids.		

SECTION 8: Exposure controls/personal protection

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Hand protection	
Gloves	 When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness ≥ 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness ≥ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.
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 should be approved by a specialist before handling this product.
Respiratory protection	: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
	OLD LEAD-BASED PAINTS:
	When surfaces are to be prepared for painting, account should be taken of the age of the property and the possibility that lead-pigmented paint might be present. There 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 assume that this will be the case if the age of the property is pre 1960.
	Where possible wet sanding or chemical stripping methods should be used with 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 recommended that a dust respirator is worn, that is approved for use with lead dusts, and its type selected on the basis of the COSHH assessment, taking into account the Workplace Exposure Limit for lead in air. Furthermore, steps should be taken to ensure containment of the dusts created, and that all practicable measures are taken to clean up thoroughly all deposits of dusts in and around the affected area.
	Respiratory protection in case of dust or spray mist formation. (particle filter EN143 type P2) Respiratory protection in case of vapour formation. (half mask with combination filter A2-P2 til concentrations of 0,5 Vol%.)
	The current Control of Lead at Work Regulations approved code of practice should be consulted for advice on protective clothing and personal hygiene precautions. 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.

SECTION 8: Exposure controls/personal protection

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Environmental exposure : Do not allow to enter drains or watercourses. controls

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	: Liquid.	
Colour	: Various: See labe	ı.
Odour	: Not available.	
Odour threshold	: Not available.	
рН	: 8.5	
Melting point/freezing point	: Not available.	
Initial boiling point and boiling range	: 100°C	
Flash point Evaporation rate	Not applicable.Not available.	

SECTION 9: Physical and chemical properties

	Upper/lower flammability or explosive limits	:	Not available.
	Vapour pressure	:	Not available.
	Vapour density	:	Not available.
	Relative density	:	1.242
	Solubility(ies)	:	Easily soluble in the following materials: cold water.
	Partition coefficient: n-octanol/ water	:	Not available.
	Auto-ignition temperature	:	Not available.
	Decomposition temperature	1	Not available.
	Viscosity	1	Kinematic (room temperature): 17.71 cm ² /s
	Explosive properties	:	Not available.
	Oxidising properties	:	Not available.
1	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	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.2 Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.

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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
(2-methoxymethylethoxy) propanol	LD50 Dermal	Rabbit	10 mL/kg	-
	LD50 Oral	Dog	7500 mg/kg	-
	LD50 Oral	Rat	5.5 mL/kg	-
	LD50 Oral	Rat	5400 uL/kg	-
IPBC	LD50 Oral	Rat	1470 mg/kg	-

SECTION 11: Toxicological information

Conclusion/Summary : Not available.

Acute toxicity estimates

Route	ATE value	
Inhalation (gases)	447775.2 ppm	
Inhalation (vapours)	1919 mg/l	

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
(2-methoxymethylethoxy) propanol	Eyes - Mild irritant	Human	-	8 milligrams	-
	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Mild irritant	Rabbit	-	500 milligrams	-
1,2-benzisothiazol-3(2H)-one	Skin - Mild irritant	Human	-	48 hours 5 Percent	-
C(M)IT/MIT(3:1)	Skin - Severe irritant	Human	-	0.01 Percent	-
Conclusion/Summary	: Not available.	-			
<u>Sensitisation</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
Teratogenicity					
Conclusion/Summary	: Not available.				
Specific target organ toxicity	<u>/ (single exposure)</u>				

Not available.

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
IPBC	Category 1	Not determined	Not determined

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.

SECTION 12: Ecological information

Product/ingredient name	Result	Species	Exposure
IPBC	Acute EC50 0.022 mg/l	Algae - Scenedesmus subspicatus	72 hours
	Acute EC50 0.16 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 72 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 67 µg/l Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
1,2-benzisothiazol-3(2H)-one	Acute EC50 1.5 mg/l	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.4 mg/l	Daphnia - Pseudomonas putia	16 hours
	Acute IC50 0.067 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours
	Acute LC50 1.3 mg/l	Fish - Ochorhyncus mykiss	96 hours
methylisothiazolinone	Acute EC50 0.24 mg/l	Daphnia	48 hours
5	Acute LC50 0.18 mg/l	Fish	96 hours
	Acute LC50 12.4 mg/l	Fish - Lepomis Macrochirus	96 hours
	Acute LC50 6 mg/l	Fish - Oncorhynchus Mykiss	96 hours

Conclusion/Summary

12.2 Persistence and degradability

Conclusion/Summary	: Not available.		
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
IPBC	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
(2-methoxymethylethoxy) propanol	0.004	-	low
IPBC	2.81	-	low

12.4 Mobility in soil	
Soil/water partition coefficient (K _{oc})	: Not available.
Mobility	: Not available.
12.5 Results of PBT and v	vPvB assessment
PBT	: Not applicable.
	P: Not available. B: Not available. T: Not available.
vPvB	: Not applicable.
	vP: Not available. vB: Not available.

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 requ and any regio recyclable pro disposed of u	on of waste should be avoided or minimised wherever possible. his product, solutions and any by-products should at all times comply irements of environmental protection and waste disposal legislation onal local authority requirements. Dispose of surplus and non- oducts via a licensed waste disposal contractor. Waste should not be intreated to the sewer unless fully compliant with the requirements of s 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 produc longer apply	to enter drains or watercourses. ccording to all federal, state and local applicable regulations. t 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 nould be recycled. Incineration or landfill should only be considered ng is not feasible.
Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal 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 ontact 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 Subsidiary class	Not applicable. -	Not applicable. -
14.4 Packing group	Not applicable.	Not applicable.
14.5 Environmental hazards Marine pollutant	No.	No.
Marine pollutant substances		Not available.

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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 Emergency schedules (EmS)	Not available.	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 <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, or the component present is below its threshold.

Substances of very high concern

None of the components are listed, or the component present is below its threshold.

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 for Ready-for-Use : Not applicable. Mixture

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU) 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 (Annexes A, B, C, E) Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

SECTION 15: Regulatory information

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

assessment

: 8

SECTION 16: Other information

CEPE code

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 PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative
	VPVB = Very Persistent and Very Bioaccumulative

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

Classification		Justification	
Not classified.			
Full text of abbreviated H stateme	ents		
H301	Toxic if swallowed.		
H302	Harmful if swallowed		
H310	Fatal in contact with	skin.	
H311	Toxic in contact with	skin.	
H314	Causes severe skin	burns and eye damage.	
H315	Causes skin irritation).	
H317	May cause an allergi	May cause an allergic skin reaction.	
H318	Causes serious eye	damage.	
H330	Fatal if inhaled.	-	
H331	Toxic if inhaled.		
H372	Causes damage to c	rgans through prolonged or repeated	
	exposure.		
H400	Very toxic to aquatic	life.	
H410		life with long lasting effects.	
Full text of classifications [CLP/G	BHS]		
Acute Tox. 2, H310	ACUTE TOXICITY (dermal) - Category 2	
Acute Tox. 2, H330	ACUTE TOXICITY (i	nhalation) - Category 2	

Acute Tox. 2, H330	ACUTE TOXICITY (inhalation) - Category 2
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
EUH071	Corrosive to the respiratory tract.
Eye Dam. 1, H318	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Skin Corr. 1B, H314	SKIN CORROSION/IRRITATION - Category 1B
Skin Corr. 1C, H314	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1, H317	SKIN SENSITISATION - Category 1
Skin Sens. 1A, H317	SKIN SENSITISATION - Category 1A
STOT RE 1, H372	SPECIFIC TARGET ORGAN TOXICITY - REPEATED
	EXPOSURE - Category 1

Date of printing

: 12-3-2021

SECTION 16: Other information

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Notice to reader

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