Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)





# SAFETY DATA SHEET

MULTI-PURPOSE QUICK DRYING POLYFILLA

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

1.1. Product identifier Product name	: MULTI-PURPOSE QUICK DRYING POLYFILLA
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Product use	Filler for interior use.
1.3. Details of the supplier of	the safety data sheet
	ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 71 71 www.polycell.co.uk
e-mail address of person responsible for this SDS	: polycell.advice@akzonobel.com
1.4 Emergency telephone nu	mber
Telephone number	: Slough +44 (0) 1753 550000

Version	:	11
Date of previous issue	:	1-11-2015

### **SECTION 2: Hazards identification**

2.1. Classification of the su	ibstance or mixture
Product definition	: Mixture
Classification according f Flam. Liq. 3, H226 Eye Irrit. 2, H319	o Regulation (EC) No. 1272/2008 [CLP/GHS]
Ingredients of unknown toxicity	: 0%
Ingredients of unknown ecotoxicity	: 0%
See Section 16 for the full t	ext of the H statements declared above

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.

### **SECTION 2: Hazards identification**

2.2. Label elements		
Hazard pictograms	•	
Signal word	:	Warning
Hazard statements	1	H226 - Flammable liquid and vapour. H319 - Causes serious eye irritation.
Precautionary statements		
General	:	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	:	<ul> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P233 - Keep container tightly closed.</li> <li>P262 - Do not get in eyes, on skin, or on clothing.</li> </ul>
Response	:	312 - Call a POISON CENTER or doctor if you feel unwell.
Storage		P235 - Keep cool.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Hazardous ingredients	:	propan-2-ol
Supplemental label elements	1	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	nen	<u>its</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 2-methyl-2H-isothiazol-3-one
Other hazards which do not result in classification	:	None known.

### **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture			
Product/ingredient name	Identifiers	% (w/w)	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
propan-2-ol	EC: 200-661-7 CAS: 67-63-0 Index: 603-117-00-0	≥10 - <20	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	[1] [2]
			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>

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Date of issue/Date of revision : 7-3-2016
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MULTI-PURPOSE QUICK DRYING POLYFILLA

### **SECTION 3: Composition/information on ingredients**

[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 m	easures
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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

#### 4.2. Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

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

Ingestion may cause nausea, diarrhea and vomiting.

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.

#### 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	: Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water spray.
Unsuitable extinguishing media	: Do not use water jet.

#### 5.2. Special hazards arising from the substance or mixture

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### **SECTION 5: Firefighting measures**

Hazards from the substance or mixture	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous thermal decomposition 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	ote	ective equipment and emergency procedures
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
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 lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
6.3. Methods and material for containment and cleaning up	:	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 (see Section 13). Preferably clean with a detergent. 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	<ul> <li>Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.</li> <li>Operators should wear antistatic footwear and clothing and floors should be of the conducting type.</li> <li>Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.</li> <li>Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.</li> <li>Put on appropriate personal protective equipment (see Section 8).</li> <li>Never use pressure to empty. Container is not a pressure vessel.</li> <li>Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws.</li> <li>Do not allow to enter drains or watercourses.</li> <li>Information on fire and explosion protection</li> <li>Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.</li> </ul>
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### **SECTION 7: Handling and storage**

### 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 away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

### Seveso Directive - Reporting thresholds (in tonnes)

### Danger criteria

	Notification and MAPP threshold	Safety report threshold
P5c: Flammable liquids 2 and 3 not falling under P5a or P5b	5000	50000
C6: Flammable (R10)	5000	50000

#### 7.3 Specific end use(s) Recommendations

: Not available.

: Not available.

Industrial sector specific solutions

# 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	
propan-2-ol		EH40/2005 WELs (United Kingdom (UK), 12/2011). STEL: 1250 mg/m <sup>3</sup> 15 minutes. STEL: 500 ppm 15 minutes. TWA: 999 mg/m <sup>3</sup> 8 hours. TWA: 400 ppm 8 hours.	
procedures a c s a c c c c c c c c c c c c c c c c	atmosphere effectiveness use respirato standards, su atmospheres chemical age European St application a and biologica General requ chemical age	t contains ingredients with exposure limits, personal, workplace or biological monitoring may be required to determine the s of the ventilation or other control measures and/or the necessity ory protective equipment. Reference should be made to monitorin uch as the following: European Standard EN 689 (Workplace s - Guidance for the assessment of exposure by inhalation to ents for comparison with limit values and measurement strategy) andard EN 14042 (Workplace atmospheres - Guide for the nd use of procedures for the assessment of exposure to chemica al agents) European Standard EN 482 (Workplace atmospheres uirements for the performance of procedures for the measuremen ents) Reference to national guidance documents for methods for n of hazardous substances will also be required.	ng Il - t of
DNELs/DMELs			
No DNELs/DMELs available.			
PNECs			
No PNECs available			
8.2 Exposure controls			
controls a	achieved by hese are no	quate ventilation. Where reasonably practicable, this should be the use of local exhaust ventilation and good general extraction. I t sufficient to maintain concentrations of particulates and solvent by the OEL, suitable respiratory protection must be worn.	lf
Individual protection measures			
Dete of is any (Dete of reading of 1	0.004.0	0	E /4 0

### **SECTION 8: Exposure controls/personal protection**

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. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Use safety eyewear designed to protect against splash of liquids.

### Skin protection

#### Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Gloves	For prolonged or repeated contact use protective gloves. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Skin should be washed after contact.				
	Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended gloves: Viton® or Nitrile Breakthrough Time: 480 min				
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended.				
	NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.				
	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.				
Body protection	<ul> <li>Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.</li> </ul>				
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.				

# SECTION 8: Exposure controls/personal protection

Respiratory protection	: We workers are exposed to concentrations above the exposure limit, they must us 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 prese There is a possibility that ingestion or inhalation of scrapings or dust arising fror 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 recommend that a dust respirator is worn, that is approved for use with lead dusts, and its ty 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 are
	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 respirator, approved for use with particulate fumes of lead is selected on the ba of the COSHH assessment, taking into account the Workplace Exposure Limit to 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	: Do not allow to enter drains or watercourses.

9.1. Information on basic physical and chemical properties
<u>Appearance</u>

Physical state	4	Liquid.
Colour	1	Not available.
Odour	:	Not available.
Odour threshold	1	Not available.
рН	1	Not available.
Melting point/freezing point	:	Not available.
Initial boiling point and boiling range	1	82°C
Flash point	1	Closed cup: 23°C
Evaporation rate	4	Not available.
Upper/lower flammability or explosive limits	:	Not available.

### **SECTION 9: Physical and chemical properties**

Vapour pressure	:	Not available.
Vapour density	:	Not available.
Relative density	:	1.545
Solubility(ies)	:	Easily soluble in the following materials: cold water.
Solubility in water	1	Not available.
Partition coefficient: n-octanol/ water	;	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	1	Not available.
Viscosity	:	Kinematic (room temperature): 25.88 cm <sup>2</sup> /s
Explosive properties	:	Not available.
Oxidising properties	:	Not available.
9.2. Other information		
No additional information		

No additional information.

### **SECTION 10: Stability and reactivity**

	_	
10.1. Reactivity	: No specific test data related to reactivity available for this product or its ingredien	ts.
10.2. Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).	
10.3. Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.	
10.4. Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.	
10.5. Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.	
10.6. Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

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

Ingestion may cause nausea, diarrhea and vomiting.

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.

Acute toxicity	
Conclusion/Summary	: Not available.
Acute toxicity estimates	

Not available.

### Irritation/Corrosion

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### **SECTION 11: Toxicological information**

Product/ingredient name	Result	Species	Score	Exposur	e Observation
propan-2-ol	Eyes - Moderate irritant	Rabbit	-	-	-
	Eyes - Severe irritant	Rabbit	-	-	-
	Skin - Mild irritant	Rabbit	-	-	-
Conclusion/Summary	: Not available.				
Sensitisation					
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 toxicit	<u>y (single exposure)</u>				
Product/ingredient name		Category		ite of osure	Target organs
propan-2-ol		Category 3	Not app	licable.	Narcotic effects

#### 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.

**Conclusion/Summary** : Not available.

12.2. Persistence and degra	dability
<b>Conclusion/Summary</b>	: Not available.
12.3. Bioaccumulative poter	itial
12.4. Mobility in soil	
Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Not available.
12.5. Results of PBT and vP	vB 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		
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.	
Hazardous waste	The classification of the product may meet the criteria for a hazardous waste.	
Disposal considerations	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.	
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.	÷
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.	I
Special precautions	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.	

### **SECTION 14: Transport information**

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	
UN1263	UN1263	
PAINT	PAINT	
3	3	
-	-	
III		
No.	No.	
_	UN1263 PAINT 3 - III	

MULTI-PURPOSE	QUICK DRYING POLYFILLA				
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.					
Marine pollutant substances		Not available.			
14.6 Special precautions for user	precautions for transport in closed containers that are upright				
HI/Kemler number	30				
Emergency schedules (EmS)					
14.7 Transport in bu according to Annex MARPOL and the IB	ll of				
Additional information	Special provisions 640 (E) <u>Viscous substance exemption</u> In pack sizes less than 450 litres, under the terms of 2.2.3.1.5, this product is not subject to the provisions of ADR. <u>Tunnel code</u> (D/E)	<u>Viscous substance exemption</u> In pack sizes up to and including 30 litres, under the terms of 2.3.2.5, this product is not subject to the packaging, labelling and marking requirements of the IMDG Code, but both full documentation and placarding of cargo transport units is still required.			
SECTION 15: Regulatory information					
	and environmental regulations/legislation spec	cific for the substance or mixture			
EU Regulation (EC) Annex XIV - List of Annex XIV None of the comp Substances of ve	No. 1907/2006 (REACH) f substances subject to authorisation onents are listed. ery high concern onents are listed, or the component present is belo rictions : Not applicable. re,				
and use of certain dangerous substa					

mixtures and articles

**Other EU regulations** 

VOC

: Not available.

**Europe inventory** 

: At least one component is not listed.

### **Seveso Directive**

This product is controlled under the Seveso Directive.

Danger criteria

### Category

P5c: Flammable liquids 2 and 3 not falling under P5a or P5b

C6: Flammable (R10)

**National regulations** 

### **SECTION 15: Regulatory information**

0	,			
Product/ingredient name	List name	Name on list	Classification	Notes
øropan-2-ol	Exposure Limits EH40	propan-2-ol; isopropyl alcohol; 2-propanol; isopropanol	Carc. Carc	-

#### 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 Inform Consent (PIC) Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

**15.2 Chemical Safety** : Not applicable. Assessment

### **SECTION 16: Other information**

CF	PE	code	
		COUE	

Indicates information that has changed from previously issued version.

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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

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

Classif	icat	ion	Justification
Flam. Liq. 3, H226 Eye Irrit. 2, H319			On basis of test data Calculation method
Full text of abbreviated H statements		₩225 H226 H319 H336	Highly flammable liquid and vapour. Flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.
Full text of classifications [CLP/GHS]	:	<ul> <li>✓ Flam. Liq. 2, H319</li> <li>Flam. Liq. 2, H225</li> <li>Flam. Liq. 3, H226</li> <li>STOT SE 3, H336</li> </ul>	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Date of printing	:	31-3-2016	
Date of issue/ Date of revision	:	7-3-2016	
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Version	:	11	
Notice to reader			

### **SECTION 16: Other information**

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