#### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 -**United Kingdom (UK)**



## SAFETY DATA SHEET

**Button Polish** 

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

- 1.1 Product identifier **Product name Product description Product type**
- : Button Polish
- : Coating.
- : Liquid.

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

Not applicable.

#### 1.3 Details of the supplier of the safety data sheet

Blackfriar Paints Ltd Portobello Industrial Estate Birtlev County Durham United Kingdom DH3 2RE Telephone no.: +44 (0) 191 4106611 Fax no.: +44 (0) 191 4920125

e-mail address of person responsible for this SDS

: rpmeurohas@ro-m.com

## 1.4 Emergency telephone number

Telephone number	: +44 (0) 207 858 1228
Hours of operation	: 24 / 7

## **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]

Flam. Liq. 2, H225 STOT SE 2, H371

#### Classification according to Directive 1999/45/EC [DPD]

ż

The product is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification	: F; R11	
Discrete el/els ensis el	المنامات المامين	

Physical/chemical hazards

: Highly flammable.

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

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

#### 2.2 Label elements

Hazard pictograms



Signal word Date of issue/Date of revision : Danger

## SECTION 2: Hazards identification Hazard statements : Highly flammable liquid and vapour.

Hazard statements	÷	Highly flammable liquid and vapour. May cause damage to organs.
Precautionary statements		
General	:	Keep out of reach of children. Read label before use. If medical advice is needed, have product container or label at hand.
Prevention	1	Keep away from heat, sparks, open flames and hot surfaces No smoking. Avoid breathing vapour.
Response	:	In case of fire: Use water spray, dry chemical powder or carbon dioxide for extinction.
Storage	1	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	;	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	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	en	ts
Containers to be fitted with child-resistant fastenings	:	Yes, applicable.
Tactile warning of danger	1	Yes, applicable.
2.3 Other hazards		

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

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

N 4 .

			Classification		
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
ethanol	EC: 200-578-6 CAS: 64-17-5 Index: 603-002-00-5	50 - <75	F; R11	Flam. Liq. 2, H225	[2]
methanol	REACH #: 01-2119433307-44 EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X	3 - <10	F; R11 T; R23/24/25, R39/23/24/25	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370	[1] [2]
			See Section 16 for the full text of the R- phrases declared above.	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 or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

. .

.

1 .....

## **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 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 : Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention. 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. : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and Skin contact water or use recognised skin cleanser. Do NOT use solvents or thinners. If swallowed, seek medical advice immediately and show the container or label. Ingestion 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. If it 5 is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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. 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 media Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray.

Unsuitable extinguishing	: Do not use water jet.
media	

## **SECTION 5: Firefighting measures**

		-
5.2 Special hazards arising fr	rom	the substance or mixture
Hazards from the substance or mixture	1	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	1	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.
Additional information	:	No unusual hazard if involved in a fire.
	4	

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	te	ctive 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 materials 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**

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. 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). 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. Information on fire and explosion protection</li> </ul>
-----------------------------------	---

## **SECTION 7: Handling and storage**

	Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.	
7.2 Conditions for safe storage, including any incompatibilities	<ul> <li>Store in accordance with local regulations.</li> <li>Notes on joint storage Keep away from: oxidising agents, strong alkalis, strong acids.</li> <li>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.</li> </ul>	
7.3 Specific end use(s)		
Recommendations	: Not available.	
Industrial sector specific solutions	: Not available.	

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

#### 8.1 Control parameters

#### **Occupational exposure limits**

Product/ingredient name		Exposure limit values			
ethanol methanol		EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 1920 mg/m <sup>3</sup> 8 hours. TWA: 1000 ppm 8 hours. EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin. STEL: 333 mg/m <sup>3</sup> 15 minutes. STEL: 250 ppm 15 minutes. TWA: 266 mg/m <sup>3</sup> 8 hours. TWA: 200 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	biological monitoring n or other control me ment. Reference sh uropean Standard E of exposure by inha measurement strate Guide for the applica chemical and biologic ospheres - General ment of chemical ag	asures and/or the nec ould be made to mon N 689 (Workplace atr lation to chemical age gy) European Standa tion and use of proce cal agents) European requirements for the p ents) Reference to n	etermine the effectiven cessity to use respirato itoring standards, such mospheres - Guidance ents for comparison wit ard EN 14042 (Workpla dures for the assessme Standard EN 482 performance of procedu	ry for th ace ent ures
DNELs/DMELs No DNELs/DMELs available.					
PNECs No PNECs available					
.2 Exposure controls					
Appropriate engineering controls	achieved by the these are not su	use of local exhaus	e reasonably practicat t ventilation and good concentrations of parti piratory protection mu	general extraction. If culates and solvent	
Date of issue/Date of revision	: 03-07-2013. Da	te of previous issue	:03-07-2013.	Version : 1	5/12

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

Individual protection me	asures
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 Skin protection Hand protection	: Safety glasses with side shields. (EN166)

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 handling, use the following type of gloves:
	Recommended: nitrile rubber
	The recommendation for the type or types of glove to use when handling this product is based on information from the following source:
	EN 374-3 : 2003
	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. Wear overalls or long sleeved shirt. (EN 1149-1)</li> </ul>
Other skin protection	<ul> <li>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.</li> </ul>
Respiratory protection	: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: organic vapour filter (Type A) (EN 140)
Environmental exposure controls	: Do not allow to enter drains or watercourses.

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

Evaporation rate Date of issue/Date of revision	: Not available. : 03-07-2013. Date of previous issue	:03-07-2013.	Version : 1	6/12
Eveneration rate	: Not available.			
Flash point	: Closed cup: 12°C			
Initial boiling point and boiling range	: Not available.			
Melting point/freezing point	: Not available.			
рН	: Not available.			
Odour	: Alcohol-like.			
Colour	: Brown. [Light]			
Physical state	: Liquid.			
Appearance				
9.1 Information on basic physica	ii and chemical properties			

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

Flammability (solid, gas)	Flammable in the presence of the following materials or conditions: open flames sparks and static discharge, heat and shocks and mechanical impacts.
Burning time	Not applicable.
Burning rate	Not applicable.
Upper/lower flammability or explosive limits	Lower: 3.5% Upper: 19%
Vapour pressure	Not available.
Vapour density	>1 [Air = 1]
Relative density	0.87 to 0.88
Solubility(ies)	Soluble in the following materials: methanol.
Solubility in water	Not available.
Partition coefficient: n-octanol/ water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Non-explosive in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts.
Oxidising properties	Not available.

#### 9.2 Other 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 ingred	ients.	
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 occu	ur.	
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.	S:	
10.6 Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition produces should not be produced. If involved in a fire, toxic gases including CO, CO2 ar smoke can be generated.		

## **SECTION 11: Toxicological information**

#### **11.1 Information on toxicological effects**

There are no data available on the mixture itself. 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.

Button Polish

## **SECTION 11: Toxicological information**

÷

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

Product/ingredient name	Result	Species	Dose	Exposure
ethanol	LC50 Inhalation Vapour	Rat	124700 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	7 g/kg	-
methanol	LC50 Inhalation Gas.	Cat	23600 ppm	6 hours
	LC50 Inhalation Gas.	Rat	145000 ppm	1 hours
	LD50 Intraperitoneal	Rabbit	1826 mg/kg	-
	LD50 Oral	Mouse	5800 mg/kg	-

#### **Conclusion/Summary**

#### Acute toxicity estimates

Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
ethanol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				milligrams	
	Eyes - Moderate irritant	Rabbit	-	0.066666667	-
				minutes 100	
	Eyes - Moderate irritant	Rabbit	_	milligrams 100	
		Tabbit	-	microliters	-
	Eyes - Severe irritant	Rabbit	-	500	-
	5			milligrams	
	Skin - Mild irritant	Rabbit	-	400	-
				milligrams	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
mathemal	Even Mederate irritent	Dabbit		milligrams	
methanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100 milligrams	-
	Eyes - Moderate irritant	Rabbit	_	40 milligrams	_
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				milligrams	
Conclusion/Summary	: Not available.	1		1	
Sensitisation					
Conclusion/Summary	: Not available.				

Conclusion/Summary : Not available. Mutagenicity Conclusion/Summary : Not available.

Carcinogenicity	
Conclusion/Summary	: Not available.

Reproductive toxicity	
Conclusion/Summary	: Not available

#### Teratogenicity Conclusion/Summary : N

## **Conclusion/Summary** : Not available. Specific target organ toxicity (single exposure)

## Product/ingredient nameCategoryRoute of<br/>exposureTarget organsmethanolCategory 1Not determinedNot determined

Specific target organ toxicity (repeated exposure) Not available.

#### **Aspiration hazard**

## **SECTION 11: Toxicological information**

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.

Product/ingredient name	Result	Species	Exposure
ethanol	Acute EC50 17.921 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 25500 µg/l Marine water	Crustaceans - Artemia franciscana - Larvae	48 hours
	Acute LC50 5680 mg/l Fresh water	Daphnia spec Daphnia magna - Neonate	48 hours
	Acute LC50 12720 ppm Fresh water	Fish - Pimephales promelas	96 hours
	Chronic NOEC 4.995 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Chronic NOEC 0.375 ul/L Fresh water	Fish - Gambusia holbrooki -	12 weeks
		Larvae	
methanol	Acute EC50 16.912 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 3289 mg/l Fresh water	Daphnia spec Daphnia magna - Neonate	48 hours
	Acute LC50 1000 mg/l Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 100 mg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Acute LC50 290 mg/l Fresh water	Fish - Danio rerio - Egg	96 hours

**Conclusion/Summary** 

: Not available.

## 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
ethanol	-	97.36 % - F	Readily - 20 days	-		-
Conclusion/Summary	: Not available.					
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
ethanol methanol	-		-		Readily Readily	

## 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
ethanol	-0.3		low
methanol	-0.7		low

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Volatile.

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.

Date of issue/Date of revision

Button Polish

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: Yes.
Disposal considerations	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

## European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation	
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances	
Packaging		
Methods of disposal	<ul> <li>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.</li> </ul>	
Disposal considerations	<ul> <li>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. Not emptied containers are hazardous waste.</li> </ul>	
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. Vapor 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**

	ADR/RID	IMDG	IATA
14.1 UN number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	Paint. [ethanol, methanol]	Paint. [ Ethanol methanol]	Paint. [Ethanol methanol]
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	II	II	II
14.5 Environmental hazards	No.	No.	No.
Date of issue/Date of re	vision : 03-07-2013. Date	e of previous issue : 03-07-201	3. <b>Version</b> : 1 10/12

## **SECTION 14: Transport information**

Additional	Limited quantity:	Emergency schedules	Passenger and Cargo Aircraft
information	LQ6	(EmS):	Quantity limitation: 5 L
		F-E + S-E	Packaging instructions: 353
	Remarks:		Cargo Aircraft Only
	(< 5L: ) Limited Quantity -	Marine pollutant:	Quantity limitation: 60 L
	ÀDR/IMDG 3.4	NO	Packaging instructions: 364 Limited Quantities -
	ADR Tunnel code: (D/E)	Remarks: (< 5L: ) Limited Quantity - ADR/IMDG 3.4.6	<b>Passenger Aircraft</b> Quantity limitation: 1 L Packaging instructions: Y 341

user

14.6 Special precautions for : 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.

## **SECTION 15: Regulatory information**

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

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work. • 3208 00 00 

<b>CN code</b> : 3208 90 99	
EU Regulation (EC) No. 190	7/2006 (REACH)
Annex XIV - List of substa	nces subject to authorisation
Annex XIV	
None of the components a	re listed.
Substances of very high	concern
None of the components a	re listed.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Other EU regulations	
VOC for Ready-for-Use Mixture	<ul> <li>IIA/f. Interior and exterior minimal build woodstains. EU limit values: 700g/l (2007) 700g/l (2010.)</li> <li>This product contains a maximum of 700 g/l VOC.</li> </ul>
Europe inventory	: All components are listed or exempted.
15.2 Chemical Safety Assessment	: This product contains substances for which Chemical Safety Assessments are still required.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms :	ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative

Date of issue/Date of revision	:03-07-2013. Da	te of previous issue	:03-07-2013.	Version : 1	
--------------------------------	-----------------	----------------------	--------------	-------------	--

## **SECTION 16: Other information**

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

Classi	fication	Justification
Flam. Liq. 2, H225 STOT SE 2, H371		Expert judgment Expert judgment
Full text of abbreviated H statements	: H225 Highly flammable H301 Toxic if swallowed H311 Toxic in contact w H331 Toxic if inhaled. H370 Causes damage H371 May cause dama	vith skin. to organs.
Full text of classifications [CLP/GHS]	Acute Tox. 3, H311 Acute Tox. 3, H331 Flam. Liq. 2, H225 STOT SE 1, H370 STOT SE 2, H371	ACUTE TOXICITY: ORAL - Category 3 ACUTE TOXICITY: SKIN - Category 3 ACUTE TOXICITY: INHALATION - Category 3 FLAMMABLE LIQUIDS - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 2
Full text of abbreviated R phrases	: R11- Highly flammable. R23/24/25- Toxic by inhala	ation, in contact with skin and if swallowed. er of very serious irreversible effects through inhalation,
Full text of classifications [DSD/DPD]	: F - Highly flammable T - Toxic	
Date of printing	: 20-08-2013.	
Date of issue/ Date of revision	: 03-07-2013.	
Date of previous issue	: 03-07-2013.	
Version	: 1	
Notice to reader		

#### Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.