# SAFETY DATA SHEET

Date of issue/Date of revision

: 14 February 2014



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

1.1 Product identifier	
Product name	<ul> <li>DHNSTONES TRADE Stormshield Pliolite® Based Masonry Finish. ®Registered trademark of Eliokem.</li> </ul>
Product code	: 00301695
Other means of identification	: Not available.
1.2 Relevant identified use	es of the substance or mixture and uses advised against
Product use	: 🗭 onsumer applications, Professional applications.
Use of the substance/ mixture	: Coating.
1.3 Details of the supplier	of the safety data sheet
PPG Architectural Coatings Huddersfield Road Birstall, West Yorkshire WF United Kingdom +44 (0) 1924 354000 Fax: +44 (0) 1924 354533	
e-mail address of person responsible for this SDS	: regulatoryaffairs@ppg.com
1.4 Emergency telephone	number
<u>Supplier</u>	
Telephone number	:
+44 (0) 1924 354000	

## **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. 3, H226 Aquatic Chronic 3, H412

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

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

Classification	:	R10 R66 R52/53
Physical/chemical hazards	1	Flammable.
Human health hazards	1	Repeated exposure may cause skin dryness or cracking.
Environmental hazards	:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
See Section 16 for the full text	of	the R phrases or H statements declared above

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

English (GB)	United Kingdom (UK)	1/13

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# **SECTION 2: Hazards identification**

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

#### 2.2 Label elements



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Signal word	:	Warning
Hazard statements	:	Flammable liquid and vapour. Harmful to aquatic life with long lasting effects.
Precautionary statements		
General	:	Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Wear protective gloves. Wear eye or face protection. Keep away from heat, sparks, open flames and hot surfaces No smoking.
Response	:	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
Storage	1	Store in a well-ventilated place. Keep cool.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	1	Not applicable.
Supplemental label elements	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Other hazards which do	1	Prolonged or repeated contact may dry skin and cause irritation.

- not result in classification

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

Substance/mixture	: Mixture				1
			Clas	<u>ssification</u>	
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
Naphtha (petroleum), hydrotreated heavy : Nota(s) P Solvent naphtha (petroleum), light arom. : Nota(s) P	EC: 265-150-3 CAS: 64742-48-9 Index: 649-327-00-6 EC: 265-199-0 CAS: 64742-95-6 Index: 649-356-00-4	>=10 - <20 >=10 - <15	R10 Xn; R65 R66 R10 Xn; R65 Xi; R37 R66, R67 N; R51/53	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Flam. Liq. 3, H226 STOT SE 3, H335 and H336 (Respiratory tract irritation and Narcotic effects) Asp. Tox. 1, H304 Aquatic Chronic 2, H411	[1]
English (GB)		United	d Kingdom (UK)		2/

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

0		
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 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

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

#### SUB codes represent substances without registered CAS Numbers.

# SECTION 4: First aid measures

4.1 Description of first alu fi	
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.
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

Potential acute health effects	
Eye contact	No known significant effects or critical hazards.
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact	Defatting to the skin. May cause skin dryness and irritation.
Ingestion	No known significant effects or critical hazards.
Over-exposure signs/symptor	<u>ns</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: No specific data.

#### 4.3 Indication of any immediate medical attention and special treatment needed

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# SECTION 4: First aid measures

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

# **SECTION 5: Firefighting measures**

Ŭ		
5.1 Extinguishing media		
Suitable extinguishing media	:	Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	:	Do not use water jet.
5.2 Special hazards arising fro	m	the substance or mixture
Hazards from the substance or mixture	:	Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products		Decomposition products may include the following materials: carbon dioxide carbon monoxide carbonyl halides metal oxide/oxides
5.3 Advice for firefighters		
Special precautions for fire- fighters		Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters		Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
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	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

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

6.3 Methods and materials f	or containment a	nd cleaning up
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Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4 Reference to other sections	<ul> <li>See Section 1 for emergency contact information.</li> <li>See Section 8 for information on appropriate personal protective equipment.</li> <li>See Section 13 for additional waste treatment information.</li> </ul>

## **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

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Eating, drink and smoking should be prohibited in areas where this material is handled, stored processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before enter eating areas. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confir spaces unless adequately ventilated. Keep in the original container or an appro alternative made from a compatible material, kept tightly closed when not in use Store and use away from heat, sparks, open flame or any other ignition source. explosion-proof electrical (ventilating, lighting and material handling) equipment non-sparking tools. Take precautionary measures against electrostatic discharge	d and ering ened vved e. Use Use
	To avoid fire or explosion, dissipate static electricity during transfer by earthing a bonding containers and equipment before transferring material. Empty container retain product residue and can be hazardous. Do not reuse container.	
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before e drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.	eating,
7.2 Conditions for safe storage, including any incompatibilities	: Storage temperature: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original contain protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignitio sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled contain Use appropriate containment to avoid environmental contamination.	on v
7.3 Specific end use(s)		
Recommendations	: Not available.	
English (GB)	United Kingdom (UK)	5/13

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

Industrial sector specific : Not available. solutions

### SECTION 8: Exposure controls/personal protection

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).

#### 8.1 Control parameters

#### **Occupational exposure limits**

No exposure limit value known.

Recommended monitoring procedures

I : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs**

DNELs - Not available.

#### **PNECs**

PNECs - Not available.

8.2 Exposure controls		
Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection measu	res	
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	:	Chemical splash goggles.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	:	

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

For prolonged or repeated handling, use the following type of gloves:

Recommended: nitrile rubber

Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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	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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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

9.1 Information on basic physical	and chemical properties	
Appearance Block and a factor	1 · · · · ·	
Physical state	: Liquid.	
Colour	: Various	
Odour	: Hydrocarbon. [Slight]	
Odour threshold	: Not available.	
рН	: Not available.	
Melting point/freezing point	: Not available.	
Initial boiling point and boiling range	: 145°C	
Flash point	: Closed cup: 42°C	
Evaporation rate	: Not available.	
Material supports combustion.	: Yes.	
Flammability (solid, gas)	: Not available.	
Upper/lower flammability or explosive limits	: Lower: 0.69% Upper: 6.55%	
Vapour pressure	: Highest known value: 0.1 to 0.3 kPa (0.8 to 2.3 mm Hg) (at 20°C) (Nap (petroleum), hydrotreated heavy). Weighted average: 0.2 kPa (1.5 mr 20°C)	
Relative density	: 1.6	
Solubility(ies)	: Insoluble in the following materials: cold water.	
Partition coefficient: n-octanol/ water	: Not available.	
Auto-ignition temperature	: Not available.	
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## **SECTION 9: Physical and chemical properties**

Decomposition temperature	: Not available.
Viscosity	: 60 - 100 s (ISO 6mm)
Explosive properties	: Not available.
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 ingredients.
10.2 Chemical stability	:	The product is stable.
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. Refer to protective measures listed in sections 7 and 8.
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	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
titanium dioxide	LD50 Oral	Rat	>10 g/kg	-
Naphtha (petroleum),	LC50 Inhalation Vapour	Rat	8500 mg/m <sup>3</sup>	4 hours
hydrotreated heavy : Nota(s)				
P				
	LD50 Oral	Rat	>6 g/kg	-
Solvent naphtha	LD50 Dermal	Rabbit	3.48 g/kg	-
(petroleum), light arom. :				
Nota(s) P				
	LD50 Oral	Rat	8400 mg/kg	-

**Conclusion/Summary** : Not available.

Acute toxicity estimates

	Route	ATE value
Not available.		
Irritation/Corrosion		
Conclusion/Summary	: Not available.	
<u>Sensitiser</u>		
Conclusion/Summary	: Not available.	
		 14) 0/40

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# **SECTION 11: Toxicological information**

<u>Mutagenicity</u>		
Conclusion/Summary	:	Not available.
Carcinogenicity		
Conclusion/Summary	:	Not available.
Reproductive toxicity		
Conclusion/Summary	:	Not available.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Not available.
Specific target organ toxicity (single exposure)		

Product/ingredient name	Category	Route of exposure	Target organs
Solvent naphtha (petroleum), light arom. : Nota(s) P	Category 3		Respiratory tract irritation and Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

#### **Aspiration hazard**

Product/i	ngredient name	Result		
Naphtha (petroleum), hydrotreated heavy : Nota(s) P Solvent naphtha (petroleum), light arom. : Nota(s) P		ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1		
Information on the likely routes of exposure	: Not available.			
Potential acute health effects	<u>s</u>			
Inhalation		Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.		
Ingestion	: No known significant effects or c	ritical hazards.		
Skin contact	: Defatting to the skin. May cause	skin dryness and irritation.		
Eye contact	: No known significant effects or c	ritical hazards.		
Symptoms related to the phy	vsical, chemical and toxicological	<u>characteristics</u>		
Inhalation	: No specific data.			
Ingestion	: No specific data.	No specific data.		
Skin contact	: Adverse symptoms may include irritation dryness cracking	dryness		
Eye contact	: No specific data.			
Delayed and immediate effect	cts and also chronic effects from	short and long term exposure		
<u>Short term exposure</u>				
Potential immediate effects	: Not available.	Not available.		
Potential delayed effects	Not available.			
Long term exposure				
Potential immediate effects	Not available.			
Potential delayed effects	: Not available.			
Potential chronic health effe	<u>cts</u>			
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## **SECTION 11: Toxicological information**

#### Not available.

Conclusion/Summary	: Not available.
General	<ul> <li>Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis.</li> </ul>
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.
Other information	: Not available.

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards 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.

# SECTION 12: Ecological information

12.1 Toxicity	
Conclusion/Summary	: Not available.
12.2 Persistence and degrada	ability
Conclusion/Summary	: Not available.
<b>12.3 Bioaccumulative potenti</b> Not available.	al
12.4 Mobility in soil	
Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Not available.
12.5 Results of PBT and vPvI	3 assessment
PBT	: Not applicable.
vPvB	: Not applicable.
12.6 Other adverse effects	: No known significant effects or critical hazards.

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# 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**

<u>Product</u>	
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.

European w	<u>aste catal</u>	oque	(EWC)

Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances

#### **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.

Type of packaging		European waste catalogue (EWC)
Container	15 01 04	metallic packaging
Special precautions	taken when Empty conta residues ma container. I thoroughly i	al and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. ainers or liners may retain some product residues. Vapor from product ay create a highly flammable or explosive atmosphere inside the Do not cut, weld or grind used containers unless they have been cleaned nternally. Avoid dispersal of spilt material and runoff and contact with ays, drains and sewers.

# **14. Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	III	III	III	III
14.5 Environmental hazards	No.	Yes.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

#### Additional information

ADR/RID

: This class 3 material can be considered non hazardous in packagings up to 450 L. Exempted according to 2.2.3.1.5 (Viscous substance exemption)

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# 14. Transport information

Tunnel code	: (D/E)
ADN	<ul> <li>The product is only regulated as an environmentally hazardous substance when transported in tank vessels.</li> </ul>
IMDG	<ul> <li>This class 3 material can be considered non hazardous in packagings up to 30 L. Exempted according to 2.3.2.5 (Viscous substance exemption)</li> </ul>
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.
Special precaut	tions for user : <b>Transport within user's premises:</b> 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			
EU Regulation (EC) No. 1907/2006 (REACH)			
Annex XIV - List of substances subject to authorisation			
Annex XIV			
None of the components are listed.			
Substances of very high concern			
None of the components are listed.			
Annex XVII - Restrictions       : Not applicable.         on the manufacture,			
Other EU regulations			
VOC for Ready-for-Use: IIA/c. Exterior walls of mineral substrate. EU limit values: 430g/l (2010.)MixtureThis product contains a maximum of 430 g/l VOC.			
15.2 Chemical Safety       : No Chemical Safety Assessment has been carried out.         Assessment			

# **SECTION 16: Other information**

Indicates information that has	s changed t	from previously issued version.
Abbreviations and acronyms	CLP = C 1272/20 DNEL = EUH sta PNEC =	lassification, Labelling and Packaging Regulation [Regulation (EC) No.
Full text of abbreviated H statements	: H226 H304 H335 and H336 (Respiratory tract irritation	Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause respiratory irritation. May cause drowsiness or dizziness. (Respiratory tract irritation and Narcotic effects)

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## SECTION 16: Other information

	and Narcotic effects) H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.	
Full text of classifications [CLP/GHS]	<ul> <li>Aquatic Chronic 2, H411</li> <li>Aquatic Chronic 3, H412</li> <li>Aquatic Chronic 3, H412</li> <li>Asp. Tox. 1, H304</li> <li>Flam. Liq. 3, H226</li> <li>STOT SE 3, H335 and</li> <li>H336 (Respiratory tract irritation and Narcotic effects)</li> <li>LONG-TERM AQUATIC HAZARD - Category 2</li> <li>ASPIRATION HAZARD - Category 1</li> <li>FLAMMABLE LIQUIDS - Category 3</li> <li>SPECIFIC TARGET ORGAN TOXICITY (SINGLE</li> <li>EXPOSURE) (Respiratory tract irritation and Narcotic effects) - Category 3</li> </ul>	
Full text of abbreviated R phrases	<ul> <li>R10- Flammable.</li> <li>R65- Harmful: may cause lung damage if swallowed.</li> <li>R37- Irritating to respiratory system.</li> <li>R66- Repeated exposure may cause skin dryness or cracking.</li> <li>R67- Vapours may cause drowsiness and dizziness.</li> <li>R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</li> <li>R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</li> </ul>	
Full text of classifications [DSD/DPD]	: Xn - Harmful Xi - Irritant N - Dangerous for the environment	
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Disclaimer		

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