

SAFETY DATA SHEET

PPCLIGHT – Pigment Paste

Caucasian Light

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

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

1.1. Product identifier

Product name PPCLIGHT

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

Uses advised against No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Supplier

LimbTex Ltd, Units 1 – 3 Elizabeth Business Park, Tigers Close, South Wigston, Leicestershire, LE18 4AE, United Kingdom info@limbtex.com 0116 278 5440

1.4. Emergency telephone number

0116 278 5440 (Between 8am - 4.30pm)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture	
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classifie

STIR WELL BEFORE USE

STORE AT ROOM TEMPERATURE

2.3. Other hazards

Supplemental label

information

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

LimbTex PPCLIGHT

DIISONONYL PHTHALATE	3	30-60%
CAS number: 28553-12-0	EC number: 249-079-5	REACH registration number: 01- 2119430798-28-XXXX
Classification Not Classified		
Polyoxyalkylene Triol CAS number: 9082-00-2		10-30%
Classification Not Classified		
Propane-1,2-Diol, Propoxyl CAS number: 25322-69-4	ated, Propylene Glycol EC number: 500-039-8	10-30%
Classification Not Classified		
Carbon Black CAS number: 1333-86-4	EC number: 215-609-9	0 - 45%
Classification Not Classified		
The Full Text for all R-Phras	ses and Hazard Statements are Displayed in Sect	ion 16.
SECTION 4: First aid measu	ires	
4.1. Description of first aid n	neasures	
General information	If in doubt, get medical attention promptly. Sh personnel.	now this Safety Data Sheet to the medical
Inhalation	No specific recommendations. If throat irritate Move affected person to fresh air and keep v breathing. Loosen tight clothing such as colla discomfort continues.	-
Ingestion	No specific recommendations. If throat irritati Rinse mouth. Get medical attention if any dis	ion or coughing persists, proceed as follows.
Skin contact	No specific recommendations. Rinse with wa continues.	ter. Get medical attention if any discomfort
Eye contact	Rinse with water. Get medical attention if any	v discomfort continues.
Protection of first aiders	Use protective equipment appropriate for sur	rounding materials.
4.2. Most important sympton	ms and effects, both acute and delayed	
General information	The severity of the symptoms described will length of exposure.	vary dependent on the concentration and the
Inhalation	No specific symptoms known. Spray/mists m	ay cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause dis	comfort if swallowed.

Skin contact	No specific symptoms known. May cause discomfort.	
Eye contact	No specific symptoms known. May be slightly irritating to eyes.	
4.3. Indication of any immediate	e medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
Specific treatments	No special treatment required.	
SECTION 5: Firefighting measured	ires	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry	
Unsuitable extinguishing media	powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising fro	m the substance or mixture	
Specific hazards Hazardous combustion products	Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.	
5.3. Advice for firefighters		
Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, prot	ective equipment and emergency procedures	
Personal precautions	No specific recommendations. For personal protection, see Section 8.	
6.2. Environmental precautions		
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Reuse or recycle products wherever possible. Absorb spillage to prevent material damage. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with national regulations.	
6.4. Reference to other sections		
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		

Usage precautions Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use. Avoid the formation of mists.

Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.			
7.2. Conditions for safe stora	ge, including any incompatibilities			
Storage precautions	No specific recommendations.			
Storage class	Unspecified storage.			
7.3. Specific end use(s)				
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.			
SECTION 8: Exposure Control	ols/personal protection			
8.1. Control parameters				
Occupational exposure limits				
Carbon Black				
Long-term exposure limit (8-hour TWA): WEL 3.5 mg/m ³ dust Short-term exposure limit (15-minute): WEL 7.0 mg/m ³ dust WEL = Workplace Exposure Limit 8.2. Exposure controls				
Appropriate engineering controls	No specific ventilation requirements.			
Eye/face protection	No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.			
Hand protection	No specific hand protection recommended. Large Spillages: Wear protective gloves.			
Hygiene measures	Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.			
Respiratory protection	No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.			
Environmental exposure controls	Not regarded as dangerous for the environment.			

SECTION 9: Physical and Chemical Properties

Sherron 7. Thysical and chemical Tropentes		
9.1. Information on basic physical and chemical properties		
Appearance	- Liquid.	
Colour	Various colours.	
Odour	Mild.	
Odour threshold	No information available.	
рН	No information available.	
Melting point	No information available.	
Initial boiling point and range	No information available.	
Flash point	> 151°C CC (Closed cup).	
Evaporation rate	No information available.	
Evaporation factor	No information available.	

Flammability (solid, gas) Upper/lower flammability or explosive limits	No information available. No information available.
Other flammability	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	1000 -1050
Bulk density	No information available.
Solubility(ies)	No information available.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	600 - 1200 mPa s @ 20°C
Explosive properties Explosive under the influence of a flame	No information available. Not considered to be explosive.
Oxidising properties	Not available.
Comments	Information given is applicable to the product as supplied.
9.2. Other information	
Refractive index	No information available.
Particle size	No information available.
Molecular weight	No information available.
Volatility	No information available.
Saturation concentration	No information available.
Critical temperature	No information available.
Volatile organic compound	No information available.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
10.3. Possibility of hazardous	
Possibility of hazardous reactions	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid	No specific material or group of materials is likely to react with the product to produce	a
	nazardous situation.	

10.6. Hazardous decomposition products

Hazardous decomposition	Does not decompose when used and stored as recommended. Thermal decomposition or
products	combustion products may include the following substances: Harmful gases or vapours.

SECTION 11: Toxicological information

11.1.	Information	on	toxicological	effects
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Toxicological effects	Not regarded as a health hazard under current legislation.	
Acute toxicity - oral		
Notes (oral LD _{5 0})	Based on available data the classification criteria are not met.	
Acute toxicity - dermal		
Notes (dermal $LD_{5 0}$)	Based on available data the classification criteria are not met.	
Acute toxicity - inhalation		
Notes (inhalation $LC_{5\ 0}$)	Based on available data the classification criteria are not met.	
Skin corrosion/irritation		
Animal data	Based on available data the classification criteria are not met.	
Serious eye damage/irritation		
Serious eye damage/irritation	Based on available data the classification criteria are not met.	
Respiratory sensitisation		
Respiratory sensitisation	Based on available data the classification criteria are not met.	
Skin sensitisation		
Skin sensitisation	Based on available data the classification criteria are not met.	
Germ cell mutagenicity		
Genotoxicity - in vitro	Based on available data the classification criteria are not met.	
Carcinogenicity		
Carcinogenicity	Based on available data the classification criteria are not met.	
IARC carcinogenicity	None of the ingredients are listed or exempt.	
Reproductive toxicity		
Reproductive toxicity - fertility		
Reproductive toxicity -	Based on available data the classification criteria are not met.	
development		
Specific target organ toxicity - single exposure		
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	
Specific target organ toxicity - repeated exposure		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
Aspiration hazard		
Aspiration hazard	Based on available data the classification criteria are not met.	

General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause discomfort if swallowed.
Skin contact	No specific symptoms known. May cause discomfort.
Eye contact	No specific symptoms known. May be slightly irritating to eyes.
Route of entry	Ingestion Inhalation Skin and/or eye contact
Target organs	No specific target organs known.

Toxicological information on ingredients.

DIISONONYL PHTHALATE

Toxicological effects	Not regarded as a health hazard under current legislation.	
Acute toxicity - oral		
Acute toxicity oral (LD _{5 0} mg/kg)	10,000.0	
Species	Rat	
Notes (oral LD _{5 0})	Based on available data the classification criteria are not	
met. ATE oral (mg/kg)	10,000.0	
Acute toxicity - dermal		
Acute toxicity dermal (LD _{5 0} mg/kg)	3,160.0	
Species	Rabbit	
Notes (dermal $LD_{5\ 0}$)	Based on available data the classification criteria are not	
met. ATE dermal (mg/kg)	3,160.0	
Acute toxicity - inhalation		
Acute toxicity inhalation (LC _{5 0} vapours mg/l)	4.4	
Species Acute toxicity inhalation (LC _{5 0} dust/mist mg/l)	Rat 4.4	
Species	Rat	
Notes (inhalation $LC_{5 0}$)	Based on available data the classification criteria are not met.	
Skin corrosion/irritation		
Animal data	Based on available data the classification criteria are not met.	
Serious eye damage/irritation		
Serious eye damage/irritation	Based on available data the classification criteria are not met.	

Respiratory sensitisation	Based on available data the classification criteria are not met.			
Skin sensitisation				
Skin sensitisation	Based on available data the classification criteria are not met.			
Germ cell mutagenicity				
Genotoxicity - in vitro	Based on available data the classification criteria are not met.			
Carcinogenicity				
Carcinogenicity	Based on available data the classification criteria are not met.			
IARC carcinogenicity	None of the ingredients are listed or exempt.			
Reproductive toxicity				
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.			
Reproductive toxicity - development	Based on available data the classification criteria are not met.			
Specific target organ toxicit	ty - single exposure			
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.			
Specific target organ toxicit	ty - repeated exposure			
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.			
Aspiration hazard				
Aspiration hazard	Based on available data the classification criteria are not met.			
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.			
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.			
Ingestion	No specific symptoms known. May cause discomfort if swallowed.			
Skin contact	No specific symptoms known. May cause discomfort.			
Eye contact	No specific symptoms known. May be slightly irritating to eyes.			
Route of entry	Ingestion Inhalation Skin and/or eye contact			
Target organs	No specific target organs known.			
Polyoxyalkylene Triol				
Toxicological effects	Not regarded as a health hazard under current legislation.			
Acute toxicity - oral				
Notes (oral LD _{5 0})	Based on available data the classification criteria are not met.			
Acute toxicity - dermal				
Notes (dermal $LD_{5 0}$)	Based on available data the classification criteria are not met.			
Acute toxicity - inhalation				
Notes (inhalation $LC_{5\ 0}$)	Based on available data the classification criteria are not met.			

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Skin	corrosion/irritation

Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritati	on
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Creatific torrat arran toriat	
Specific target organ toxicit	
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicit	
	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met.
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause discomfort if swallowed.
Skin contact	No specific symptoms known. May cause discomfort.
Eye contact	No specific symptoms known. May be slightly irritating to eyes.
Route of entry	Ingestion Inhalation Skin and/or eye contact
Target organs	No specific target organs known.
	Propane-1,2-Diol, Propoxylated, Propylene Glycol
Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral	

Notes (oral $LD_{5\ 0}$)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD _{5 0})	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation $LC_{5 0}$)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritati	ion
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxici	ty - single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxici	ty - repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met.
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause discomfort if swallowed.
Skin contact	No specific symptoms known. May cause discomfort.

Eye contact	No specific symptoms known. May be slightly irritating to eyes. Route of
entry Ingestio	n Inhalation Skin and/or eye contact
Target organs	No specific target organs known.
	Carbon Black
Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral	
Notes (oral LD _{5 0})	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD _{5 0})	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation $LC_{5 0}$)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritati	
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity -	Based on available data the classification criteria are not met.
development	
Specific target organ toxici	ty single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxici	Not classified as a specific target organ toxicant after repeated exposure.
	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	Net relevant - Celid
Aspiration hazard	Not relevant. Solid.
Ganaral information	No specific health herards known. The squarity of the symptoms described will
General information	No specific health hazards known. The severity of the symptoms described will dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.

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Revision date. 25/07/2010			
Ingestior	1	No specific symptoms known. May cause discomfort if swallowed.	
Skin cor	ntact	Prolonged contact may cause dryness of the skin.	
Eye con	tact	No specific symptoms known. May be slightly irritating to eyes.	
Route o	f entry	Ingestion Inhalation Skin and/or eye contact	
Target of	organs	No specific target organs known.	
SECTION 12: Ecologi	ical Information		
Ecotoxicity		urded as dangerous for the environment. However, large or frequent spills may have us effects on the environment.	
Ecological information	n on ingredients.		
		DIISONONYL PHTHALATE	
Ecotoxic	city	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
		Polyoxyalkylene Triol	
Ecotoxic	zity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
		Propane-1,2-Diol, Propoxylated, Propylene Glycol	
Ecotoxic	zity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
		Carbon Black	
Ecotoxic	city	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
12.1. Toxicity			
Toxicity	Based of	n available data the classification criteria are not met.	
Ecological information	n on ingredients.		
		DIISONONYL PHTHALATE	
Toxicity		Based on available data the classification criteria are not met.	
	oxicity - fish oxicity - aquatic orates	$LC_{5\ 0}$, 96 hours: >100 mg/l, Fish $EC_{5\ 0}$, 24 hours: 74 mg/l, Daphnia magna	
Acute to plants	oxicity - aquatic	IC _{5 0} , 72 hours: 88 mg/l, Algae	
		Polyoxyalkylene Triol	
Toxicity		Based on available data the classification criteria are not met.	
		Propane-1,2-Diol, Propoxylated, Propylene Glycol	
Toxicity		Based on available data the classification criteria are not met.	

Revision date: 29/07/2016	Revision: 5
	Carbon Black
Toxicity	Based on available data the classification criteria are not met.
12.2. Persistence and degrada	ability
Persistence and degradability	The degradability of the product is not known.
Ecological information on ing	redients.
Persistence and degradability	DIISONONYL PHTHALATE The degradability of the product is not known.
Biodegradation	The substance is readily biodegradable.
Persistence and degradability	Polyoxyalkylene Triol The degradability of the product is not known.
Persistence and degradability	Propane-1,2-Diol, Propoxylated, Propylene Glycol The degradability of the product is not known.
Persistence and degradability	<u>Carbon Black</u> The degradability of the product is not known.
12.3. Bioaccumulative potenti	al
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	No information available.
Ecological information on ing	redients.
	DIISONONYL PHTHALATE
Bioaccumulative	e potential No data available on bioaccumulation.
Partition coefficie	ent Pow: 8.8-9.7
	Polyoxyalkylene Triol
Bioaccumulative	e potential No data available on bioaccumulation.
Partition coefficie	ent No information available.
	Propane-1,2-Diol, Propoxylated, Propylene Glycol
Bioaccumulative	e potential No data available on bioaccumulation.
Partition coefficie	ent log Pow: 0.01
	Carbon Black

Bioaccumulative potential No data available on bioaccumulation.

	Partition coefficien	t	No information available.
12.4. Mobility	in soil		
Mobility		No data	a available.
Ecological in	formation on ingre	dients.	
			DIISONONYL PHTHALATE
	Mobility		No data available.
			Polyoxyalkylene Triol
	Mobility		No data available.
			Propane-1,2-Diol, Propoxylated, Propylene Glycol
	Mobility		No data available.
			Carbon Black
	Mobility		No data available.
12.5. Results	of PBT and vPvB	assessn	ment
12.6. Other a	dverse effects		
Other advers	se effects	None kr	cnown.
Ecological in	formation on ingre	dients.	
			DIISONONYL PHTHALATE
	Other adverse effe	ects	None known.
			Polyoxyalkylene Triol
	Other adverse effe	ects	None known.
			Propane-1,2-Diol, Propoxylated, Propylene Glycol
	Other adverse effe	ects	None known.
			Carbon Black
	Other adverse effe	ects	None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information	The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way.
Disposal methods	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of the local water authority.

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory i	nformation

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

National regulations	 Health and Safety at Work etc. Act 1974 (as amended). The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. EH40/2005 Workplace exposure limits.
EU legislation	 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 453/2010 of 20 May 2010. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as
	amended). Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Training advice

Only trained personnel should use this material.

Revision date	29/07/2016
Revision	5
SDS number	4890
SDS status	Approved.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or

completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.