

# SAFETY DATA SHEET Palatine Professional Cupboard Paint Satin White

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	Palatine Professional Cupboard Paint Satin White
Product code	P595W - P596W - P597W
Product size	1L - 2.5L - 5L
1.2. Relevant identified uses	s of the substance or mixture and uses advised
against Identified uses	Paint.
1.3. Details of the supplier of the safety data sheet	
Supplier	Palatine Paints & Chemicals Limited 55 Smallbrook Lane, Leigh, Lancashire, WN7 5PZ UK +44 (0)1942 884122 (T) sales@palatinepaints.co.uk
Contact person	Sales Department - 08.00 - 17.00 hrs Mon - Fri
1.4. Emergency telephone	+ 44 (0)1942 884122 (T) - 08.00 - 17.00 hrs Mon - Fri (not 24hr)
National emergency telephone number	0344 892 0111
SECTION 2: Hazards identification	
2.4. Classification of the substance of	

# 2.1. Classification of the substance or

mixture Classification (EC 1272/2008)	
Physical hazards	Flam. Liq. 3 - H226
Health hazards	STOT SE 3 - H336
Environmental hazards	NO
2.2. Label elements Hazard	
pictograms	



Signal word

Hazard statements	H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness.
Precautionary statements	<ul> <li>P102 Keep out of reach of children.</li> <li>P101 If medical advice is needed, have product container or label at hand.</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P261 Avoid breathing vapour/ spray.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.</li> <li>Rinse skin with water or shower.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P501 Dispose of contents/ container in accordance with national regulations.</li> </ul>
Supplemental label information	EUH066 Repeated exposure may cause skin dryness or cracking. EUH211 Warning! Respirable droplets may be formed when sprayed. Do not breathe spray of mist.
Contains	HYDROCARBONS, C9-C11, <2% AROMATICS
Supplementary precautionary statements	P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403+P233 Store in a well-ventilated place. Keep container tightly closed.

# 2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
HYDROCARBONS, C9-C11, <2	% AROMATICS	10-30%
CAS number: —	EC number: 919-857-5	REACH registration number: 01- 2119463258-33-XXXX
Classification		
Flam. Liq. 3 - H226		
STOT SE 3 - H336		
Asp. Tox. 1 - H304		
Calcium Carbonate		10-30%
CAS number: 1317-65-3	EC number: 215-279-6	
Classification	Classificatio	on (67/548/EEC or 1999/45/EC)
Not Classified	-	

Titanium Dioxide		10-30%
CAS number: 13463-67-7	EC number: 236-675-5	REACH registration number: 01- 2119489379-17-xxxx
Classification Carc. 2 - H351	Classificatio	on (67/548/EEC or 1999/45/EC)
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Se	ection 16.
Composition comments		tion applies only to mixtures in powder form /hich is in the form of or incorporated into particles or equal to 10um.
SECTION 4: First aid measure	95	
4.1. Description of first aid mea	asures	
General information	Move affected person to fresh air and keep breathing. Never give anything by mouth to	warm and at rest in a position comfortable for an unconscious person.
Inhalation	keep warm and at rest in a position comfort	ntamination. Move affected person to fresh air and able for breathing. Get medical attention if any erson on their side in the recovery position and
Ingestion	DO NOT induce vomiting. Get medical atter air and keep warm and at rest in a position	ntion immediately. Move affected person to fresh comfortable for breathing.
Skin contact	Remove affected person from source of cor immediately and wash skin with soap and w	ntamination. Remove contaminated clothing vater.
Eye contact	Remove any contact lenses and open eyeli minutes and get medical attention.	ds wide apart. Continue to rinse for at least 15
4.2. Most important symptoms	and effects, both acute and delayed	
General information	Get medical attention promptly if symptoms	occur after washing.
4.3. Indication of any immedia	te medical attention and special treatment ne	eded
Notes for the doctor	No specific recommendations.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with foam, carbon dioxide, dry p extinguisher, as this will spread the fire.	owder or water fog. Do not use water jet as an
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	Toxic gases or vapours. FLAMMABLE. Sol	vent vapours may form explosive mixtures with air
5.3. Advice for firefighters		
Protective actions during firefighting		uished. Cool containers exposed to flames with e spillage or runoff entering drains, sewers or
Special protective equipment	Wear positive-pressure self-contained brea	thing apparatus (SCBA) and appropriate protectiv

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

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

Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Ensure suitable respiratory protection is worn during removal of spillages in confined areas.

# 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand, earth or other suitable non-combustible material. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning upEliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near<br/>spillage. Provide adequate ventilation. Avoid the spillage or runoff entering drains, sewers or<br/>watercourses. Absorb in vermiculite, dry sand or earth and place into containers. Collect and<br/>place in suitable waste disposal containers and seal securely. For waste disposal, see Section<br/>13.

#### 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 Observe any occupational exposure limits for the product or ingredients. Avoid inhalation of vapours and spray/mists. Keep away from heat, sparks and open flame. Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Do not eat, drink or smoke when using the product. The Manual Handling Operations Regulations may apply to the handling of containers of this product. To assist employers, the following method of calculating the weight for any pack size is given. Take the pack size volume in litres and multiply this figure by the specific gravity value given in section 9. This will give the net weight of the coating in kilograms. Allowance will then have to be made for the immediate packaging to give an approximate gross weight.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions	Store in closed original container at temperatures between 5°C and 25°C. Keep away from heat, sparks and open flame. Keep container tightly closed. Keep containers upright. Store away from the following materials: Oxidising materials. Alkalis. Acids.
Storage class	Flammable liquid storage. The storage and use of this product is subject to the Dangerous Substances and Explosive Atmospheres Regulations (DSEAR). The requirements are given in the HSE Approved Code of Practice and Guidance, Storage of Dangerous Substances: DSEAR. Up to 250 litres of liquids with a flashpoint above 32C but below 55C may be kept in a workroom provided they are kept in closed containers in a marked, fire-resisting cupboard or bin. Larger quantities must be kept in a separate , marked storeroom conforming to the structural requirements contained in the HSE guidance note Storage of Flammable Liquids in Containers.
7.3. Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
Specific end use(s)	Collect and place in suitable waste disposal containers and seal securely. Label the
Usage description	containers containing waste and contaminated materials and remove from the area as soon as possible.

#### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

#### **Calcium Carbonate**

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup> inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m<sup>3</sup> respirable dust

## **Titanium Dioxide**

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup> inhalable dust

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust

#### HYDROCARBONS, C9-C11, <2% AROMATICS

DNEL	Industry - Inhalation; Long term systemic effects: 1500 mg/m <sup>3</sup> Consumer - Inhalation; Long term systemic effects: 900 mg/m <sup>3</sup> Consumer - Dermal; Long term systemic effects: 300 mg/kg/day Consumer - Oral; Long term systemic effects: 300 mg/kg/day Industry - Dermal; Long term systemic effects: 300 mg/kg/day
PNEC	No PNEC available. Substance is a hydrocarbon UVCB. Standard tests for this endpoint are intended for single substances and are not appropriate for the risk assessment of this complex substance.
	Titanium Dioxide (CAS: 13463-67-7)
DNEL	Industry - Inhalation; Long term local effects: 10 mg/m <sup>3</sup> Consumer - Oral; Long term systemic effects: 700 mg/kg/day
PNEC	<ul> <li>Fresh water; 0.184 mg/l</li> <li>marine water; 0.0184 mg/l</li> <li>Sediment (Freshwater); &gt;=1000 mg/kg</li> <li>Sediment (Marinewater); &gt;=100 mg/kg</li> <li>Soil; 100 mg/kg</li> <li>STP; 100 mg/kg</li> </ul>

## 8.2. Exposure controls

## Protective equipment



Appropriate engineering controls

Eye/face protection

Hand protection

Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.

Wear chemical splash goggles.

To protect hands from chemicals, gloves should comply with European Standards EN388 and 374. As a general principle, exposure should be managed by means other than the provision of protective gloves. Manufacturers' performance data suggest that the optimum glove for use should be: Wear protective gloves made of the following material: Nitrile rubber. Thickness:  $\geq$  0.31 mm Permeation breakthrough time according to EN374 - class: (1-6) e.g. minimum 480 mins. Caution: The performance of gloves under actual working conditions can be significantly affected by many factors and the information provided according to EN374 may not accord with what is achieved in practice. We recommend that expert professional advice is sought that takes into account of the work processes and working environment applicable for each task where gloves are to be worn.

Other skin and body protection	Wear appropriate clothing to prevent reasonably probable skin contact.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. In case of inadequate ventilation use suitable respirator. It is recommended to use respiratory equipment with combination filter, type A2/P2.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physic	ical and chemical properties
Appearance	Viscous liquid.
Colour	White.
Odour	Organic solvents.
Odour threshold	Not determined.
рН	Technically not feasible.
Melting point	Not determined.
Initial boiling point and range	Not determined.
Flash point	38 approx.°C Closed cup.
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Upper/lower flammability or	Not determined.
explosive limits	Not determined.
Other flammability Vapour	Not determined.
pressure	
Vapour density	heavier than air
Relative density	1.5 approx. @ 20°C
Solubility(ies)	Insoluble in water
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Thixotropic P @ 20°C
Explosive properties	Not determined.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Not determined.
9.2. Other information	
Volatility	45
Volatile organic compound	This product contains a maximum VOC content of <400 g/litre.

SECTION 10: Stability and reactivity		
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.	
10.3. Possibility of hazardous r	eactions	
Possibility of hazardous reactions	Not determined.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid contact with the following materials: Acids. Oxidising agents.	
10.5. Incompatible materials		
Materials to avoid	Strong alkalis. Strong acids. Strong oxidising agents.	
10.6. Hazardous decomposition	n products	
Hazardous decomposition products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.	
SECTION 11: Toxicological info	ormation	
11.1. Information on toxicologic	al effects	
Inhalation	Vapour from this product may be hazardous by inhalation. Vapour may irritate respiratory system/lungs.	
Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed.	
Skin contact	Product has a defatting effect on skin. Repeated exposure may cause skin dryness or cracking. May cause allergic contact eczema. Prolonged or repeated exposure may cause severe irritation.	
Eye contact	May cause temporary eye irritation.	
Acute and chronic health hazards	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.	
Route of exposure	Inhalation Skin absorption. Ingestion. Skin and/or eye contact.	
Medical considerations	Skin disorders and allergies. Avoid vomiting and stomach flushing because of the risk of aspiration.	
Inhalation	Vapour from this product may be hazardous by inhalation. Vapour may irritate respiratory system/lungs.	
Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed.	
Skin contact	Product has a defatting effect on skin. Repeated exposure may cause skin dryness or cracking. May cause allergic contact eczema. Prolonged or repeated exposure may cause severe irritation.	
Eye contact	May cause temporary eye irritation.	
Acute and chronic health hazards	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.	
Route of exposure	Inhalation Skin absorption. Ingestion. Skin and/or eye contact.	
Medical considerations	Skin disorders and allergies. Avoid vomiting and stomach flushing because of the risk of aspiration.	

# Toxicological information on ingredients.

# HYDROCARBONS, C9-C11, <2% AROMATICS

Aguta toxicity and	
Acute toxicity - oral	5 400 0
Acute toxicity oral (LD∞ mg/kg)	5,100.0
Species	Rat
ATE oral (mg/kg)	5,100.0
Acute toxicity - dermal	
Acute toxicity dermal (LD₅₀ mg/kg)	5,100.0
Species	Rabbit
ATE dermal (mg/kg)	5,100.0
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅₀ vapours mg/l)	5,100.0
Species	Rat
ATE inhalation (vapours mg/l)	5,100.0
Skin corrosion/irritation	
Skin corrosion/irritation	Not irritating.
Serious eye damage/irritati	on
Serious eye damage/irritation	Not irritating.
Respiratory sensitisation	
Respiratory sensitisation	Not sensitising.
Skin sensitisation	
Skin sensitisation	Not sensitising.
Germ cell mutagenicity	
Genotoxicity - in vitro	Chromosome aberration: Negative. This substance has no evidence of mutagenic properties.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
Reproductive toxicity	
Reproductive toxicity - fertility	Fertility: - , Inhalation, Rat This substance has no evidence of toxicity to reproduction.
Reproductive toxicity - development	Developmental toxicity: - : , Inhalation, Rat This substance has no evidence of toxicity to reproduction.
Specific target organ toxicity - repeated exposure	
<b>••••</b>	

STOT - repeated exposure Not available.

Aspiration hazard

Aspiration hazard	Kinematic viscosity <= 20.5 mm2/s.
Inhalation	Vapours may cause drowsiness and dizziness. Central nervous system depression.
Ingestion	Harmful: danger of serious damage to health by prolonged exposure if swallowed.
Skin contact	Product has a defatting effect on skin. May cause allergic contact eczema.
Eye contact	No specific health hazards known.
Route of exposure	Inhalation Dermal

## **SECTION 12: Ecological information**

Ecotoxicity

The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

### 12.1. Toxicity

Ecologica	l information	on ingredients.
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Acute aquatic toxicity

### HYDROCARBONS, C9-C11, <2% AROMATICS

Acute aquatic toxicity	
Acute toxicity - fish	LC50, > 96 hours: 1000 mg/l, Oncorhynchus mykiss (Rainbow trout) Substance did not cause acute toxicity to fish
Acute toxicity - aquatic invertebrates	Substance did not cause acute toxicity to the freshwater invertebrates $EC_{50}$ , 48 hours: >1000 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC₅₀, > 72 hours: 1000 mg/l, Freshwater algae Substance did not cause acute toxicity to the freshwater green algae
Acute toxicity - microorganisms	EC₅₀, >: 100 mg/l, Activated sludge
Chronic aquatic toxicity	
Chronic toxicity - fish early life stage	NOEC, 28 days: 0.131 mg/l, Oncorhynchus mykiss (Rainbow trout)
Chronic toxicity - aquatic invertebrates	NOEC, 28 days: 0.23 mg/l, Daphnia magna

## 12.2. Persistence and degradability

**Persistence and degradability** The product is not expected to be biodegradable.

## Ecological information on ingredients.

#### HYDROCARBONS, C9-C11, <2% AROMATICS

Persistence and degradability	The product is readily biodegradable.
Phototransformation	Oxidises rapidly by photo-chemical reactions in air
Biodegradation	- 80 Degradation (%): 28 days Test - 301F Ready Biodegradability - Manometric Respiratory Test

12.3. Bioaccumulative poten	tial	
		HYDROCARBONS, C9-C11, <2% AROMATICS
Bioaccumulative	e potential	The product contains potentially bioaccumulating substances.
Partition coeffic	ent	log Pow: 5 - 6.7
		HYDROCARBONS, C9-C11, <2% AROMATICS
Mobility		The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces. Readily absorbed into soil.
Adsorption/desc coefficient	orption	Not available.
Surface tension		24.5 mN/m @ 20°C
12.5. Results of PBT and vP	/B assessn	nent
Results of PBT and vPvB assessment		duct does not contain any substances classified as PBT or vPvB.
Ecological information on ing	redients.	
		HYDROCARBONS, C9-C11, <2% AROMATICS
Results of PBT assessment	and vpvb	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects		
Other adverse effects	The production p	uct contains volatile organic compounds (VOCs) which have a photochemical ozone potential.
Ecological information on ingre	edients.	
		HYDROCARBONS, C9-C11, <2% AROMATICS
Other adverse ef	fects	Not known.
SECTION 13: Disposal consid	erations	
13.1. Waste treatment method	s	
General information	Avoid the	spillage or runoff entering drains, sewers or watercourses.
Disposal methods	•	of waste to licensed waste disposal site in accordance with the requirements of the te Disposal Authority.
Waste class	When this coating, in its liquid state, as supplied, becomes a waste, it is categorised as hazardous waste, with code 08 01 11* (SOLVENT BASED LIQUID WASTE). Part-used containers, not drained and/or rigorously scraped out and containing dried residues of the supplied coating, are categorised as hazardous waste, with code 08 01 11* (SOLVENT BASED LIQUID WASTE). If mixed with other wastes, the above waste code may not be applicable. Used containers, drained and/or rigorously scraped out and containing dry residues of the supplied coating, are categorised as non-hazardous waste, with code 15 01 02 (plastic packaging) or 15 01 04 (metal packaging).	

SECTION 14: Transport information	
General	This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG.
14.1. UN number	
UN No. (ADR/RID)	1263
UN No. (IMDG)	1263
UN No. (ICAO)	1263
<u>14.2. UN proper shipping nam</u> Proper shipping name (ADR/RID)	e PAINT, Contains Low Aromatic White Spirit, Class 3, Packing Group III (38 °C)
Proper shipping name (IMDG)	PAINT
Proper shipping name (ICAO)	PAINT
	PAINT
Proper shipping name (ADN)	
14.3. Transport hazard class(e	<u>es)</u>
ADR/RID class	1263
IMDG class	3
ICAO class/division	3
Transport labels	
14.4. Packing group	
ADR/RID packing group	III
IMDG packing group	III
ICAO packing group	III
14.5. Environmental hazards	
Environmentally hazardous su	bstance/marine pollutant
No	
14.6. Special precautions for u	ISER
EmS	F-E, S-E
Tunnel restriction code	(D/E)
14.7. Transport in bulk accordi	ing to Annex II of MARPOL and the IBC Code
Transport in bulk according to	Not applicable.

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

SECTION 15: Regulatory information		
15.1. Safety, health an	nd environmental regulations/legislation specific for the substance or mixture	
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). 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).	
Guidance	Safety Data Sheets for Substances and Preparations.	

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

# Inventories

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# **EU - EINECS/ELINCS**

None of the ingredients are listed or exempt.

SECTION 16: Other information		
Abbreviations and acronyms used in the safety data sheet	<ul> <li>ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.</li> <li>ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.</li> <li>RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.</li> <li>IATA: International Air Transport Association.</li> <li>ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.</li> </ul>	
	<ul> <li>IMDG: International Maritime Dangerous Goods.</li> <li>CAS: Chemical Abstracts Service.</li> <li>ATE: Acute Toxicity Estimate.</li> <li>LC<sub>50</sub>: Lethal Concentration to 50 % of a test population.</li> <li>LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).</li> <li>EC<sub>50</sub>: 50% of maximal Effective Concentration.</li> <li>PBT: Persistent, Bioaccumulative and Toxic substance.</li> <li>vPvB: Very Persistent and Very Bioaccumulative.</li> </ul>	
Classification abbreviations and acronyms	Acute Tox. = Acute toxicity Aquatic Acute = Hazardous to the aquatic environment (acute) Aquatic Chronic = Hazardous to the aquatic environment (chronic) Asp. Tox. = Aspiration hazard Flam. Liq. = Flammable liquid STOT RE = Specific target organ toxicity-repeated exposure STOT SE = Specific target organ toxicity-single exposure	
Training advice	Read and follow manufacturer's recommendations.	
Revision comments	Issued in new format for Reach compliance in accordance with EC 1272/2008 Issued in accordance with Annex II to REACH, as amended by Commission Regulation (EU) No. 2015/830 Addition of EU supplier information	
Issued by	Technical Dept. (N.O.)	
Revision date	10/08/2018	
Revision	2.0	
Supersedes date	02/03/2016	
SDS number	20222	
SDS status	Approved.	

Hazard statements in full	H226 Flammable liquid and vapour.
	H302 Harmful if swallowed.
	H304 May be fatal if swallowed and enters airways.
	H315 Causes skin irritation.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	H335 May cause respiratory irritation.
	H336 May cause drowsiness or dizziness.
	H351 Suspected of causing cancer.

Signature: J.H

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.