Scell-it® (UK) Group Ltd Universal



Safety Data Sheet



Date of compilation: 16/12/2022

Revised: 16/04/2024 Version: 4 (Replaced 3)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Polyester Part A

Other means of identification:

Not relevant

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

Relevant uses: Adhesive for construction. For professional users/industrial user only.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Scell-it (UK) Group Ltd Unit 7, Beacon Business Park, Stafford - United Kingdom Phone: +441785 246539 sales@scellit.co.uk www.scellit.co.uk

1.4 Emergency telephone number: +44 (0)1785 246539 (Mon - Fri 09:00 - 17:00)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

Not irritating. On basis of test data. OECD Test No. 439

The product is not flammable. On basis of test data. UN Test N.1 and ASTM D4359-90 **GB CLP Regulation:**

Classification of this product has been carried out in accordance with GB CLP Regulation.

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

2.2 Label elements:

GB CLP Regulation:

Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

P273: Avoid release to the environment.

P501: Dispose of the contents and/or its container in line with regulations on dangerous waste or packaging and waste packaging respectively.

Supplementary information:

EUH208: Contains Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-. May produce an allergic reaction.

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture composed of additives, pigments and resins Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification	Chemical name/Classification	Concentration
CAS:	25013-15-4	Vinyltoluene Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Flam. Liq. 3: H226; Skin Irrit. 2: H315 - Warning	10 - <15 %
CAS:	Non-applicable	Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]- Acute Tox. 4: H302; Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	0.1 - <0.5 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	A	Acute toxicity	
Vinyltoluene	LD50 oral	Not relevant	
CAS: 25013-15-4	LD50 dermal	Not relevant	
	LC50 inhalation	1.5 mg/L (ATEi)	
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2- hydroxyethoxy)ethyl](4-methylphenyl)amino]-	LD50 oral	619 mg/kg	Rat
CAS: Non-applicable	LD50 dermal	Not relevant	
	LC50 inhalation	Not relevant	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:



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SECTION 5: FIREFIGHTING MEASURES (continued)

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...). Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

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For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 **Environmental precautions:**

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

30 °C Maximum Temp.:

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 **Control parameters:** Substances whose occupational exposure limits have to be monitored in the workplace: Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3 **DNEL (Workers):** Not relevant **DNEL (General population):** Not relevant PNEC: Not relevant 8.2 **Exposure controls:** A.- Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding << UKCA marking>> or <<CE marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal. B.- Respiratory protection The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded. C.- Specific protection for the hands Pictogram

. iotogram		. tornainto
Mandatory hand protection	Protective gloves against minor risks	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+ A1:2018

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

	Pictogram	PPE	Remarks
		Work clothing	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
		Anti-slip work shoes	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007
F	Additional emerge	ency measures	

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:201 ⁻

Environmental exposure controls:



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

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The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012:

V.O.C. (Supply):

14.38 % weight Not relevant

V.O.C. density at 20 °C: N

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

	For complete information see the product datasheet.			
		For complete information see the product datasheet.		
	Appearance:			
	Physical state at 20 °C:	Solid		
	Appearance:	Paste		
	Colour:	Cream		
	Odour:	Aromatic		
	Odour threshold:	Not relevant *		
,	Volatility:			
	Boiling point at atmospheric pressure:	Not relevant *		
	Vapour pressure at 20 ºC:	Not relevant *		
	Vapour pressure at 50 °C:	Not relevant *		
	Evaporation rate at 20 °C:	Not relevant *		
	Product description:			
	Density at 20 °C:	Not relevant *		
	Relative density at 20 °C:	1.7		
	Dynamic viscosity at 20 °C:	Not relevant *		
	Kinematic viscosity at 20 °C:	Not relevant *		
	Kinematic viscosity at 40 °C:	>20.5 mm²/s		
	Concentration:	Not relevant *		
	pH:	6 (at 10 %)		
,	Vapour density at 20 °C:	Not relevant *		
	Partition coefficient n-octanol/water 20 °C:	Not relevant *		
	Solubility in water at 20 °C:	Not relevant *		
	Solubility properties:	Not relevant *		
	Decomposition temperature:	Not relevant *		
	Melting point/freezing point:	Not relevant *		
	Flammability:			
	Flash Point:	Non-applicable		
	Flammability (solid, gas):	Not relevant *		
	Autoignition temperature:	538 °C		
	Lower flammability limit:	Not relevant *		
	Upper flammability limit:	Not relevant *		
	Explosive (Solid):			
	Lower explosive limit:	Not relevant *		
	Upper explosive limit:	Not relevant *		
	Particle characteristics:			
	*Not relevant due to the nature of the product, not providing informa	tion property of its hazards.		

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SEC	TION 9: PHYSICAL AND CHEMICAL PP	OPERTIES (continued)
	Median equivalent diameter:	Not relevant *
9.2	Other information:	
	Information with regard to physical hazard	lasses:
	Explosive properties:	Not relevant *
	Oxidising properties:	Not relevant *
	Corrosive to metals:	Not relevant *
	Heat of combustion:	Not relevant *
	Aerosols-total percentage (by mass) of flamma components: Other safety characteristics:	ble Not relevant *
	Surface tension at 20 °C:	Not relevant *
	Refraction index:	Not relevant *
	*Not relevant due to the nature of the product, not provi	ng information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Precaution	Precaution	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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 Acute toxicity : Based on available data, the classification criteria as hazardous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification classified as hazardous for this effect. For more information see see C- Contact with the skin and the eyes (acute effect): 	criteria are not met,		
 Contact with the skin: Based on available data, the classification classified as hazardous for skin contact. For more information see s Contact with the eyes: Based on available data, the classification classified as hazardous for this effect. For more information see see D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduce) 	section 3. n criteria are not met ction 3.		
 Carcinogenicity: Based on available data, the classification criter as hazardous for the effects mentioned. For more information see s IARC: Titanium dioxide (2B); Vinyltoluene (3) Mutagenicity: Based on available data, the classification criteria a hazardous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification classified as hazardous for this effect. For more information see sect E- Sensitizing effects: 	section 3. are not met, as it doo criteria are not met,	es not contain substan	ces classified as
 Respiratory: Based on available data, the classification criteria al hazardous with sensitising effects. For more information see section Skin: Based on available data, the classification criteria are not n dangerous with sensitising effects. For more information see section F- Specific target organ toxicity (STOT) - single exposure: 	n 3. net. However, it con		
Based on available data, the classification criteria are not met, as it this effect. For more information see section 3.G- Specific target organ toxicity (STOT)-repeated exposure:	does not contain su	bstances classified as	hazardous for
 Specific target organ toxicity (STOT)-repeated exposure: Based it does not contain substances classified as hazardous for this effect Skin: Based on available data, the classification criteria are not n hazardous for this effect. For more information see section 3. H- Aspiration hazard: 	t. For more information	tion see section 3.	
Based on available data, the classification criteria are not met, as it this effect. For more information see section 3. Other information:	does not contain su	bstances classified as	hazardous for
Not relevant			
Specific toxicology information on the substances:			
Identification	A	cute toxicity	Genus
Vinyltoluene	LD50 oral	>5000 mg/kg	Rat
CAS: 25013-15-4	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	1.5 mg/L (ATEi)	
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2- hydroxyethoxy)ethyl](4-methylphenyl)amino]-	LD50 oral	619 mg/kg	Rat

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Harmful to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

CAS: Non-applicable

LD50 dermal

LC50 inhalation

>5000 mg/kg

>20 mg/L



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Identification		Concentration	Species	Genus
Vinyltoluene	LC50	7.6 mg/L (96 h)	Salmo gairdneri	Fish
CAS: 25013-15-4	EC50	1.3 mg/L (48 h)	Daphnia magna	Crustacea
	EC50	2.6 mg/L (72 h)	Selenastrum capricornutum	Algae
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-	LC50	110 mg/L (96 h)	Cyprinus carpio	Fish
CAS: Non-applicable	EC50	48 mg/L (48 h)	Daphnia magna	Crustacea
	EC50	110 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

Chronic toxicity:

Identification	Concentration	Species	Genus
Vinyltoluene	NOEC 1.16 mg/L	N/A	Fish
CAS: 25013-15-4	NOEC 0.32 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradal	oility
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl) amino]-	BOD5	Not relevant	Concentration	18 mg/L
CAS: Non-applicable	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	1.5 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential		
Vinyltoluene	BCF	5	
CAS: 25013-15-4	Pow Log	3.44	
	Potential	Low	
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-	BCF		
CAS: Non-applicable	Pow Log	2.22	
	Potential		

12.4 Mobility in soil:

Identification	Absorption/desorption		Volat	ility
Vinyltoluene	Koc	Not relevant	Henry	Not relevant
CAS: 25013-15-4	Conclusion	Not relevant	Dry soil	Not relevant
	Surface tension	3.2E-2 N/m (20 °C)	Moist soil	Not relevant

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

08 04 09* wa					
	aste adhesives and sealants containing organic solvents or other hazardous substances	Hazardous			
Type of waste:					
HP14 Ecotoxic, HP4 Irritant — skin irritation and eye damage					

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste (England & Wales) Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste (England & Wales) Regulations 2011.

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SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Not relevant

- Substances listed in UK REACH Authorisation List (Annex 14): Not relevant

The Control of Major Accident Hazards Regulations 2015:

Not relevant

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):

Not relevant

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020. The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020. Control of Substances Hazardous to Health Regulations 2002 (as amended) EH40/2005 Workplace exposure limits.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 2:

H412: Harmful to aquatic life with long lasting effects.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

Acute Tox. 4: H302 - Harmful if swallowed.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Aquatic Chronic 3: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu



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SECTION 16: OTHER INFORMATION (continued)

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LOgPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

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The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -



Polyester Part B



Date of compilation: 14/12/2022

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Polyester Part B

Other means of identification:

Not relevant

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

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Relevant uses: Adhesive for construction. For professional users/industrial user only.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Scell-it (UK) Group Ltd Unit 7, Beacon Business Park, Stafford - United Kingdom Phone: +441785 246539 sales@scellit.co.uk www.scellit.co.uk

1.4 Emergency telephone number: +44 (0)1785 246539 (Mon - Fri 09:00 - 17:00)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

This product contains less than 1% respirable crystalline silica, so it does not require classification

GB CLP Regulation:

Classification of this product has been carried out in accordance with GB CLP Regulation.

Aquatic Acute 1: Hazardous to the aquatic environment, acute hazard, Category 1, H400 Aquatic Chronic 1: Hazardous to the aquatic environment, long-term hazard, Category 1, H410 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Sens. 1: Sensitisation, skin, Category 1, H317

2.2 Label elements:

GB CLP Regulation:

Warning



Hazard statements:

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction.

Precautionary statements:

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P501: Dispose of contents/ container in accordance with local/regional/national/international regulation.

Substances that contribute to the classification

Dibenzoyl peroxide

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Chemical description: Mixture composed of additives, pigments and resins

Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

		Identification	Chemical name/Classification	
(CAS:	94-36-0	Dibenzoyl peroxide Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Irrit. 2: H319; Org. Perox. B: H241; Skin Sens. 1:	10 - <15 %
(CAS:	1333-86-4	Carbon black Carc. 2: H351 - Warning	0.1 - <0.5 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Other information:

Identification	M-factor		
Dibenzoyl peroxide	Acute 10		
CAS: 94-36-0	Chronic 10		
Identification	Specific concentration limit		
	% (w/w) >=52: Org. Perox. B - H241 35<= % (w/w) <52: Org. Perox. D - H242		

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:





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SECTION 5: FIREFIGHTING MEASURES (continued)

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...). **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

7.2 Conditions for safe storage, including any incompatibilities:

- A.- Technical measures for storage
 - Maximum Temp.: 30 °C
- B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

Identification	Occupational exposure limits		
Dibenzoyl peroxide	WEL (8h)	5 mg/m ³	
CAS: 94-36-0	WEL (15 min)		
Carbon black	WEL (8h)	3.5 mg/m ³	
CAS: 1333-86-4	WEL (15 min)	7 mg/m ³	

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

DNEL (Workers):

		Short ex	kposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Dibenzoyl peroxide	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 94-36-0	Dermal	Not relevant	Not relevant	13.3 mg/kg	Not relevant
EC: 202-327-6	Inhalation	Not relevant	Not relevant	39 mg/m³	Not relevant

DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Dibenzoyl peroxide	Oral	Not relevant	Not relevant	2 mg/kg	Not relevant
CAS: 94-36-0	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 202-327-6	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant

PNEC:

Identification				
Dibenzoyl peroxide	STP	0.35 mg/L	Fresh water	0.00002 mg/L
CAS: 94-36-0	Soil	0.003 mg/kg	Marine water	0.000002 mg/L
EC: 202-327-6	Intermittent	0.000602 mg/L	Sediment (Fresh water)	0.013 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0.001 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>> or <<CE marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

	Pictogram	PPE	Remarks
	Mandatory respiratory tract protection	Filter mask for gases and vapours	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.
C	Specific protection	n for the hands	
	Pictogram	DDE	Pomarka

	Pictogram	PPE	Remarks
	Mandatory hand protection	Protective gloves against minor risks	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+ A1:2018
As	the product is	a mixture of several substances, the res	istance of the glove material can not be calculated in advance with

total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection





Polyester Part B

	ON 8: EXPOSUR	KE CONTR	ROLS/PERSONAL PRO	DIECH	JN (continued)	
	Pictogram		PPE			Remarks
	Mandatory face protection	Panoramic g	lasses against splash/projections	Clean da		according to the manufacturer's instruction is a risk of splashing.
E	E - Body protection					
	Pictogram		PPE			Remarks
			Work clothing	to th	ne product for professional/in ce with the regulations in EN	erioration. For periods of prolonged expos Idustrial users CE III is recommended, in VISO 6529:2013, EN ISO 6530:2005, EN 13, EN 464:1994.
			Anti-slip work shoes	to th	ne product for professional/in	erioration. For periods of prolonged expos Idustrial users CE III is recommended, in n EN ISO 20345:2012 y EN 13832-1:2007
F	Additional emerge	ency measu	res			
	Emergency mea		Standards		Emergency measure	Standards
	*		ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2	011	● + ▼	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
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SEC	CTION 9: PHYSICAL AND	D CHEMICAL PROPER	RTIES (continued)	
	Kinematic viscosity at 20 °C) :	Not relevant *	
	Kinematic viscosity at 40 °C	C :	>20.5 mm²/s	
	Concentration:		Not relevant *	
	pH:		6 (at 10 %)	
	Vapour density at 20 °C:		Not relevant *	
	Partition coefficient n-octan	ol/water 20 °C:	Not relevant *	
	Solubility in water at 20 °C:		Not relevant *	
	Solubility properties:		Miscible	
	Decomposition temperature	e:	Not relevant *	
	Melting point/freezing point	:	Not relevant *	
	Flammability:			
	Flash Point:		Non-applicable	
	Flammability (solid, gas):		Not relevant *	
	Autoignition temperature:		435 °C	
	Lower flammability limit:		Not relevant *	
	Upper flammability limit:		Not relevant *	
	Explosive (Solid):			
	Lower explosive limit:		Not relevant *	
	Upper explosive limit:		Not relevant *	
	Particle characteristics:			
	Median equivalent diamete	r:	Not relevant *	
9.2	Other information:			
	Information with regard to	o physical hazard classes	3 :	
	Explosive properties:		Not relevant *	
	Oxidising properties:		Not relevant *	
	Corrosive to metals:		Not relevant *	
	Heat of combustion:		Not relevant *	
	Aerosols-total percentage (components:		Not relevant *	
	Other safety characteristi	ics:		
	Surface tension at 20 °C:		Not relevant *	
	Refraction index:		Not relevant *	

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity	
Not applicable	Not applicable	Heating may cause a fire or explosion	Avoid direct impact	Not applicable	
- CONTINUED ON NEXT PAGE -					



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SECTION 10: STABILITY AND REACTIVITY (continued)

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Precaution	Avoid alkalines, heavy metals reducing agents, peroxide accelerating agents

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with carcinogenic effects. For more information see section 3.
 - IARC: Glass, oxide, chemicals (1); Carbon black (2B); Dibenzoyl peroxide (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.





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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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Other information:

Not relevant

Specific toxicology information on the substances:

Identification	Ad	cute toxicity	Genus
Dibenzoyl peroxide	LD50 oral	7710 mg/kg	Rat
CAS: 94-36-0	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Carbon black	LD50 oral	>5000 mg/kg	
CAS: 1333-86-4	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Very toxic to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration	Species	Genus
Dibenzoyl peroxide	LC50 0.0602 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 94-36-0	EC50 0.11 mg/L (48 h)	Daphnia magna	Crustacean
	EC50 0.071 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Carbon black	LC50 1000 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 1333-86-4	EC50 5600 mg/L (24 h)	Daphnia magna	Crustacean
	EC50 Not relevant		

12.2 Persistence and degradability:

Substance-specific information:

Identification	De	gradability	Biodegradability	
Dibenzoyl peroxide	BOD5	Not relevant	Concentration	Not relevant
CAS: 94-36-0	COD	Not relevant	10 days	cellPeriodoTesteoCont enido
	BOD5/COD	Not relevant	% Biodegradable	68 %

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Identification	Absorption/desorption		Volat	ility
Dibenzoyl peroxide	Koc	6309.57	Henry	Not relevant
CAS: 94-36-0	Conclusion	Immobile	Dry soil	Not relevant
	Surface tension	Not relevant	Moist soil	Not relevant

12.5 Results of PBT and vPvB assessment: Product does not meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances	Hazardous





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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Type of waste:

HP14 Ecotoxic, HP13 Sensitising

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste (England & Wales) Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

UN3077

Regulations related to waste management:

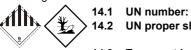
In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste (England & Wales) Regulations 2011.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:



	14.2	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Dibenzoyl peroxide)
× •	14.3	Transport hazard class(es):	9
		Labels:	9
	14.4	Packing group:	III
	14.5	Environmental hazards:	Yes
	14.6	Special precautions for user	
		Tunnel restriction code:	-
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 kg
	14.7	Transport in bulk according to	Not relevant
		Annex II of Marpol and the IBC Code:	
Transport of dar	ngerou	s goods by sea:	
With regard to IM	DG 41-	-22:	
	14.1	UN number:	UN3077
	14.2	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Dibenzoyl peroxide)
《****》〈 垫〉	14.3	Transport hazard class(es):	9
		Labels:	9
	14.4	Packing group:	III
	14.5	Marine pollutant:	Yes
	14.6	Special precautions for user	
		Special regulations:	335, 966, 274, 967, 969
		EmS Codes:	F-A, S-F
		Physico-Chemical properties:	see section 9
		Physico-Chemical properties: Limited quantities:	see section 9 5 kg
	14.7	Limited quantities:	5 kg Not relevant
Transport of dar		Limited quantities: Segregation group: Transport in bulk according to Annex II of Marpol and the IBC Code:	5 kg Not relevant





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SECTION 14: TRANSPOR	T INFORMATION (continued	3)
14.1 14.2	UN number: UN proper shipping name:	UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Dibenzoyl peroxide)
14.3	Transport hazard class(es): Labels:	9 9
14.4	Packing group:	III
14.5	Environmental hazards:	Yes
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	
L		

SECTION 15: REGULATORY INFORMATION

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

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Not relevant

- Substances listed in UK REACH Authorisation List (Annex 14): Not relevant

The Control of Major Accident Hazards Regulations 2015:

Section	Description	Lower-tier requirements	Upper-tier requirements		
E1	ENVIRONMENTAL HAZARDS	100	200		
Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII LIK REACH					

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):

Occupational exposure to respirable crystalline silica must be controlled pursuant to Directive (EU) 2019/130.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Carc. 2: H351 - Suspected of causing cancer.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Org. Perox. B: H241 - Heating may cause a fire or explosion.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:





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SECTION 16: OTHER INFO	RMATION (continued)	
Eye Irrit. 2: Calculation me Skin Sens. 1: Calculation Aquatic Acute 1: Calculati Aquatic Chronic 1: Calculati Advice related to trainin Training is recommended interpretation of this safet Principal bibliographica http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acroi ADR: European agreement	ethod method on method g: in order to prevent industrial y data sheet, as well as the la l sources: hyms: nt concerning the internation me dangerous goods code nsport Association viation Organisation Demand oxygen demand	l risks for staff using this product and to facilitate their comprehension and abel on the product. al carriage of dangerous goods by road
LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentration LogPOW: Octanolwater p Koc: Partition coefficient of UFI: unique formula identi	on 50 tion 50 artition coefficient f organic carbon	

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.