

SAFETY DATA SHEET

136/Q225 - PROFLOOR PLUS - BASE

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	136/Q225 - PROFLOOR PLUS - BASE		
Product number	136/Q225/- BASE		
1.2. Relevant identified uses o	f the substance or mixture and uses advised against		
Identified uses	BASE FOR TWO COMPONENT FLOOR COATING		
Uses advised against	NOT SUITABLE FOR FOR USE IN HOMEWORKER (DIY) APPLICATIONS		
1.3. Details of the supplier of the	ne safety data sheet		
Supplier	COO-VAR Lockwood Street Hull HU2 0HN +44 (0) 1482 328053(T) +44 (0) 1482 219266(F) info@coo-var.co.uk		
Contact person	Technical Department -, 08.30 - 16.30 hrs Mon - Thurs, 08.30 - 15.00 hrs Fri, as above		
1.4. Emergency telephone nur	nber		
Emergency telephone	+44 (0) 1482 328053 Coo-Var (08.30 - 16.30 hrs Mon - Thurs, 08.30 - 15.00 hrs Fri)		
SDS No.	11019		
SECTION 2: Hazards identifica	ation		
2.1. Classification of the substa	ance or mixture		
Classification (EC 1272/2008)	Not Classified		
Physical hazards Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317		
Environmental hazards	Aquatic Chronic 2 - H411		
Classification (67/548/EEC or 1999/45/EC)	-		
Human health	The product contains a small amount of sensitising substance. May cause skin sensitisation or allergic reactions in sensitive individuals.		
Physicochemical	When handled correctly, undamaged units represent no danger.		
2.2. Label elements			

Hazard pictograms



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Signal word	Warning
Hazard statements	H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	 P102 Keep out of reach of children. P101 If medical advice is needed, have product container or label at hand. P261 Avoid breathing vapour/ spray. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P332+P313 If skin irritation occurs: Get medical advice/ attention. P301 Dispose of contents/ container in accordance with national regulations.
Contains	REACTION PRODUCT : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE MW<=700), PHENOL FORMALDEHYDE POLYMER GLYCIDYL ETHER, OXIRANE, MONO [(C12-14- ALKYLOXY)METHYL] DERIVS
Supplementary precautionary statements	P403+P235 Store in a well-ventilated place. Keep cool.

2.3. Other hazards

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

SECTION 3: Composition/informa	tion on ingredients	
3.2. Mixtures		
Barium Sulphate		30-60%
CAS number: 7727-43-7	EC number: 231-784-4	REACH registration number: 01- 2119491274-35-0001
Classification Not Classified	Classificatio	on (67/548/EEC or 1999/45/EC)

REACTION PRODUCT : BIS		10-30%
(EPICHLOROHYDRIN):EPO AVERAGE MW<=700)	XY RESIN (NUMBER	
CAS number: 25068-38-6	EC number: 500-033-5	REACH registration number: 01- 2119456619-26-0006
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411		assification (67/548/EEC or 1999/45/EC) 43 Xi;R36/38 N;R51/53
PHENOL FORMALDEHYDE	POLYMER GLYCIDYL ETHER	10-30%
CAS number: 28064-14-4		
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411		assification (67/548/EEC or 1999/45/EC) ;R36/38. N;R51/53. R43.
OXIRANE, MONO [(C12-14-	ALKYLOXY)METHYL] DERIVS	1-5%
CAS number: 68609-97-2	REACH registration nu 2119485289-22-0005	mber: 01-
Classification Skin Irrit. 2 - H315 Skin Sens. 1 - H317		assification (67/548/EEC or 1999/45/EC) 43 Xi;R38
The Full Text for all R-Phrases	s and Hazard Statements are Displa	yed in Section 16.
SECTION 4: First aid measure	es	
4.1. Description of first aid me	asures	
General information	Move affected person to fresh air breathing. Never give anything by	and keep warm and at rest in a position comfortable for mouth to an unconscious person.
Inhalation	keep warm and at rest in a positio	rce of contamination. Move affected person to fresh air and n comfortable for breathing. Get medical attention if any nscious person on their side in the recovery position and
Ingestion	-	or milk to drink. Never give anything by mouth to an e vomiting. Get medical attention if any discomfort
Skin contact	-	rce of contamination. Rinse immediately with plenty of hing. Get medical attention if irritation persists after washing.

Eye contactRinse immediately with plenty of water. Remove any contact lenses and open eyelids wide
apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue
to rinse.

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 needed
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Non flammable at room temperature, but will burn. Use fire-extinguishing media suitable for the surrounding fire. Extinguish with the following media: Water spray, fog or mist. Foam, carbon dioxide or dry powder.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Toxic gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours. Containers close to fire should be removed or cooled with water.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Avoid 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 up	Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb in vermiculite, dry sand or earth and place into containers. Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13.
6.4. Reference to other section	ns
Reference to other sections	For personal protection, see Section 8.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Avoid inhalation of vapours. Avoid spilling. Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. The Manual Handling Operations Regulations may apply to the handling of containers of this product. For products sold by weight refer to the guide net weight indicated on the container. Allowance will have to be made for the immediate packaging to give an approximate gross weight.
7.2. Conditions for safe storage	e, including any incompatibilities

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions	Store in tightly closed original container in a dry, cool and well-ventilated place. Store in closed original container at temperatures between 5°C and 25°C. Protect from freezing and direct sunlight. Keep containers upright.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
Usage description	Collect and place in suitable waste disposal containers and seal securely. Label the 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

Barium Sulphate

Long-term exposure limit (8-hour TWA): 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): 4 mg/m³ respirable dust

REACTION PRODUCT : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE MW<=700) (CAS: 25068-38-6)

DNEL	Workers - Dermal; Short term systemic effects: 8.33 mg/kg/day Workers - Inhalation; Long term systemic effects: 12.25 mg/m ³ Workers - Dermal; Long term systemic effects: 8.33 mg/kg/day Workers - Inhalation; Short term systemic effects: 12.25 mg/m ³ Consumer - Oral; Long term systemic effects: 0.75 mg/kg/day Consumer - Oral; Short term systemic effects: 0.75 mg/kg/day Consumer - Dermal; Long term systemic effects: 3.571 mg/kg/day
PNEC	 Fresh water; Long term 0.006 mg/l Sediment (Freshwater); Long term 0.996 mg/l STP; Long term 10 mg/l Soil; Long term 0.196 mg/l marine water; 0.0006 mg/l Sediment (Marinewater); 0.0996 mg/l Water; 0.0018 mg/l

C.I. Pigment Red 101 (CAS: 1309-37-1)

DNEL

Industry - Inhalation; Long term local effects: 3 respirable mg/m³ Industry - Inhalation; Long term local effects: 10 Inhalable mg/m³

8.2. Exposure controls

Protective equipment





Appropriate engineering controls

Personal protection

Eye/face protection



Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Unprotected persons should be kept away from treated areas.

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.

Hand protection	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. Manufacturer's performance data suggest that the optimum glove for use should be: Butyl rubber. Thickness: > 0.5 mm Permeation breakthrough time according to EN374 - class: (1-6) e.g. minimum 480 mins. or Nitrile rubber. Thickness: > 0.4 mm Permeation breakthrough time according to EN374 - class: (1-6) e.g. minimum 240 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	Use engineering controls to reduce air contamination to permissible exposure level. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: Physical and chemical properties

9.1. Information on basic phys	ical and chemical properties
Appearance	Viscous liquid. Coloured liquid.
Colour	Various colours
Odour	Slight.
Odour threshold	Not determined.
рН	Technically not feasible.
Melting point	Not determined.
Initial boiling point and range	>150°C @ 760 mm Hg
Flash point	96°C Closed cup.
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Other flammability	Not determined.
Vapour pressure	<0.01 kPa @ °C
Vapour density	heavier than air
Relative density	about 1.72 @ 20°C
Solubility(ies)	Immiscible with water
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Kinematic viscosity > 20.5 mm ² /s
Explosive properties	Not determined.

Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Not determined.
9.2. Other information	
Volatile organic compound	This product contains a maximum VOC content of 198 (mixed unit) g/litre.
SECTION 10: Stability and rea	nctivity
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	reactions
Possibility of hazardous reactions	Will not occur
10.4. Conditions to avoid	
Conditions to avoid	Not known.
10.5. Incompatible materials	
Materials to avoid	Strong acids. Alkalis - inorganic. Amines. Mercaptans (thiols).
10.6. Hazardous decompositio	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 inf	ormation
11.1. Information on toxicologi	cal effects
Toxicological effects	No data recorded.
General information	No specific health hazards known.
Inhalation	May cause respiratory system irritation.
Ingestion	Harmful if swallowed. Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal tract.
Skin contact	Irritating to skin. May cause sensitisation by skin contact.
Eye contact	Irritating to eyes.
Acute and chronic health hazards	May cause sensitisation by skin contact. Delayed appearance of the complaints and development of hypersensitivity (difficulty breathing, coughing, asthma) are possible.
Route of exposure	Inhalation Skin absorption. Ingestion. Skin and/or eye contact.
Medical considerations	Skin disorders and allergies.
Toxicological information on in	gredients.

Barium Sulphate

Acute toxicity - oral

Acute toxicity or mg/kg)	ral (LD₅₀	15,000.0		
Species		Rat		
ATE oral (mg/kg	a)	15,000.0		
REACTION	I PRODUCT	「: BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE		
		<u>MW<=700)</u>		
Acute toxicity -	oral			
Acute toxicity or mg/kg)	ral (LD₅₀	15,000.0		
Species		Rat		
ATE oral (mg/kg	3)	15,000.0		
Acute toxicity -	dermal			
Acute toxicity de mg/kg)	ərmal (LD₅₀	23,000.0		
Species		Rat		
ATE dermal (mg	g/kg)	23,000.0		
SECTION 12: Ecological info	rmation			
Ecotoxicity	There are	e no data on the ecotoxicity of this product.		
	Ecological information on ingredients.			
Ecological information on ing	redients.			
		Γ : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE		
		Γ : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u>		
REACTION		MW<=700) The product contains substances which are toxic to aquatic organisms and which		
<u>REACTION</u> Ecotoxicity	I PRODUCI	MW<=700) The product contains substances which are toxic to aquatic organisms and which		
REACTION Ecotoxicity <u>12.1. Toxicity</u> Ecological information on ing	I PRODUCT	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. T : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE		
REACTION Ecotoxicity <u>12.1. Toxicity</u> Ecological information on ing <u>REACTION</u>	I PRODUCT	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.		
REACTION Ecotoxicity <u>12.1. Toxicity</u> Ecological information on ing <u>REACTION</u> <u>Acute aquatic to</u>	I PRODUCT redients. I PRODUCT	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. T : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u>		
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REACTION Ecotoxicity <u>12.1. Toxicity</u> Ecological information on ing <u>REACTION</u> <u>Acute aquatic to</u>	I PRODUCT redients. I PRODUCT oxicity fish	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. T: BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE MW<=700)		
REACTION Ecotoxicity 12.1. Toxicity Ecological information on ing REACTION Acute aquatic to Acute toxicity - 1 Acute toxicity - 1	I PRODUCT redients. I PRODUCT oxicity fish aquatic	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. T : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u> LC50, 96 hours: 2.0 mg/l, Leuciscus idus (Golden orfe)		
REACTION Ecotoxicity 12.1. Toxicity Ecological information on ing REACTION Acute aquatic to Acute toxicity - 1 Acute toxicity - 2 invertebrates Acute toxicity - 2	I PRODUCT	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. T : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u> LC50, 96 hours: 2.0 mg/l, Leuciscus idus (Golden orfe) EC ₅₀ , 48 hours: 1.8 mg/l, Daphnia magna		
REACTION Ecotoxicity 12.1. Toxicity Ecological information on ing REACTION Acute aquatic to Acute toxicity - 1 Acute toxicity - 2 invertebrates Acute toxicity - 2 plants	I PRODUCT redients. I PRODUCT oxicity fish aquatic aquatic dability	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. F : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u> LC50, 96 hours: 2.0 mg/l, Leuciscus idus (Golden orfe) EC ₅₀ , 48 hours: 1.8 mg/l, Daphnia magna EC ₅₀ , 72 hours: 11 mg/l, Freshwater algae		
REACTION REACTION Ecological information on ing REACTION Acute aquatic to Acute toxicity - 1 Acute toxicity - 2 allots 12.2. Persistence and degrad	I PRODUCT redients. I PRODUCT exicity fish aquatic aquatic dability y No data	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. F : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u> LC50, 96 hours: 2.0 mg/l, Leuciscus idus (Golden orfe) EC ₅₀ , 48 hours: 1.8 mg/l, Daphnia magna EC ₅₀ , 72 hours: 11 mg/l, Freshwater algae		
REACTION REACTION Ecological information on ing REACTION Acute aquatic to Acute aquatic to Acute toxicity - 1 Acute toxicity - 1 Acute toxicity - 1 Acute toxicity - 2 invertebrates Acute toxicity - 3 plants 12.2. Persistence and degrad Persistence and degrad	I PRODUCT redients. I PRODUCT oxicity fish aquatic aquatic dability y No data a tial	MW<=700) The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment. F : BISPHENOL A-(EPICHLOROHYDRIN):EPOXY RESIN (NUMBER AVERAGE <u>MW<=700)</u> LC50, 96 hours: 2.0 mg/l, Leuciscus idus (Golden orfe) EC ₅₀ , 48 hours: 1.8 mg/l, Daphnia magna EC ₅₀ , 72 hours: 11 mg/l, Freshwater algae		

12.4. Mobility in soil Mobility The product is non-volatile. 12.5. Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB. Results of PBT and vPvB assessment 12.6. Other adverse effects Other adverse effects Not determined. SECTION 13: Disposal considerations 13.1. Waste treatment methods General information Avoid the spillage or runoff entering drains, sewers or watercourses. Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. When handling waste, the safety precautions applying to handling of the product should be considered. DO NOT reuse containers containing residual product without commercial cleaning Waste class When this material, in its liquid state, as supplied, becomes a waste, it is categorised as a hazardous waste, with code 08 01 11* (EPOXY BASED LIQUID WASTE). Part-used containers, not drained and/or rigorously scraped out and containing residues of the supplied material, are categorised as hazardous waste, with code 08 01 11* (EPOXY BASED LIQUID WASTE). Ideally this component should be mixed with the appropriate hardener and allowed to react fully to produce a solid waste. Neutralised empty packages, are categorised as nonhazardous 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) 3082 UN No. (IMDG) 3082 UN No. (ICAO) 3082 14.2. UN proper shipping name Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains EPOXY (ADR/RID) RESIN, Class 9, PG III, MARINE POLLUTANT) Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains EPOXY RESIN, Class 9, PG III, MARINE POLLUTANT) Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains EPOXY RESIN, Class 9, PG III, MARINE POLLUTANT) 14.3. Transport hazard class(es)

ADR/RID class	9
IMDG class	9
ICAO class/division	9

Transport labels



14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III

ICAO packing group

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS

Tunnel restriction code (E)

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

F-A S-F

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 and 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).
	Commission Regulation (EU) No 2015/830 of 28 May 2015.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 ATE: Acute Toxicity Estimate. ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. CAS: Chemical Abstracts Service. DNEL: Derived No Effect Level. GHS: Globally Harmonized System. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). PBT: Persistent, Bioaccumulative and Toxic substance. PNEC: Predicted No Effect Concentration. REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. vPvB: Very Persistent and Very Bioaccumulative. EC₅₀: 50% of maximal Effective Concentration.
Classification abbreviations and acronyms	Aquatic Acute = Hazardous to the aquatic environment (acute) Aquatic Chronic = Hazardous to the aquatic environment (chronic) Asp. Tox. = Aspiration hazard Eye Dam. = Serious eye damage Eye Irrit. = Eye irritation Resp. Sens. = Respiratory sensitisation Skin Corr. = Skin corrosion Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation STOT RE = Specific target organ toxicity-repeated exposure STOT SE = Specific target organ toxicity-single exposure
General information	This material may form part of a multi component pack, and is supplied in the correct proportions for that pack. Please check all of the product labels to ensure that the correct components and pack sizes are being used. Do not split packs. This product is supplied for professional use only. It is recommended that all users of these materials should ensure that they are properly trained in the operation, use and working practices associated with this class of products. This may be in the form of supervised experience, manufacturers training or preferably nationally accredited training courses.
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 Revisions to Sections (2),(3),(8),(15), and (16) - re-classification of resin components. Corrections to Section 14, Transport Information
Issued by	Technical Dept. (P.E.)
Revision date	12/11/2019
Revision	9.1
Supersedes date	12/02/2019
SDS number	11019
SDS status	Approved.
Hazard statements in full	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.
Signature	Initials

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.