



Safety Data Sheet prepared to UN GHS

1. Identification of the Substance/Mixture and the Company/Undertaking

1.1	Product Identifier:	PPE-XXXXX	Revision Date:	14.11.2019
	Product Name:	PPE "various colours"	Supercede Date:	New SDS
1.2	Relevant identified uses of the substance or mixture and uses advised against	No Information		
1.3	Details of the supplier of the safety data sheet Importer:	<p>Flowcrete Australia Pty Ltd Unit 2, 41 Deakin Street Brendale Queensland 4500 Australia Phone: +61 7 3205 7115 Fax: +61 7 3205 3116 australia@flowcrete.com www.flowcreteaustralia.com.au</p>		
1.4	Emergency telephone number:	<p>CHEMTREC 1-800-424-9300 (Inside US) CHEMTREC +1 703 5273887 (Outside US)</p>		

2. Hazard Identification

Health Hazard Classification	This product is classified as not hazardous under Australian GHS criteria.
Hazard Categories	Not hazardous.
Hazardous Statement	Not hazardous.
GHS Pictograms	Not hazardous.
Hazard Statements	Not hazardous.
Precautionary Statements	Not hazardous.
Dangerous Goods	Classification None
Poisons Schedule	None
Signal Word	None

3. Composition/Information On Ingredients

3.2 Mixtures

Substance Names	CAS Number	Proportion (%v/v)
Polyester Resin	N/A	40-90%
Additives (proprietary)	N/A	<2%
Organic / Inorganic Pigments Non Hazardous	N/A	Balance

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS) and the New Zealand Inventory of Chemicals (NZIoC).

4. First-aid Measures

Ingestion:	Do NOT induce vomiting if consumed. Drink water in small sips and seek medical attention immediately.
Eye contact:	Flush eyes with large amounts of water until irritation subsides. Eye wash facilities are required. Seek medical attention immediately.
Skin contact:	Immediately wash with soap and water.
Inhalation:	Remove injured person to fresh air. Seek medical advice if remain affected.
First aid facilities:	Provide eye baths and safety showers.
Medical attention:	It is recommended that if the person remains affected after first-aid is given, they should seek further medical attention and visit a doctor.

5. Fire-fighting Measures

Extinguishing media:	Carbon dioxide. Water can be used to cool fire exposed containers. Dry chemical (BC-powder). Foam.
Combustion products:	Carbon oxides and traces of incompletely burned carbon compounds.
Precautions for firefighting:	Self-contained breathing apparatus and protective clothing should be worn
Hazchem code:	Not applicable
Explosive hazards:	None
Material to avoid:	Oxidising materials can cause a reaction.
Flammability:	Not flammable under condition of use.

6. Accidental Release Measures

Material may be slippery when spilt. Walk cautiously, ventilate area.

Wear protective equipment to prevent skin and eye contact as outlined in this MSDS.

Bund area using sand or other inert material to contain spill.

Use inert absorbent material, collect and store in properly labelled containers.

Dispose in accordance with local regulations.

Final cleaning may require the use of steam, solvents and detergents.

7. Handling and Storage

Precautions for safe handling

Wash thoroughly with soap and water after handling.

Conditions for safe storage

Store in a cool, well ventilated area and out of direct sunlight. Store away from sources of heat or ignition. Store away from acids and oxidizing agents. No special storage requirements necessary.

Incompatible materials

None known

8. Exposure Controls/Personal Protection

Exposure Standards: Not established

Engineering controls: Use in a well-ventilated area, away from naked flame, keep container closed.

Personal Protective Equipment

Respiratory: Not required

Gloves: No specific type

Clothing: No special type

Eye: Use safety glasses

Flammability: While the product is not flammable under normal conditions of use, general care must be observed.

9. Physical and Chemical Properties

Property	Typical Value	Unit of Measurement
Appearance	Various colours, faint characteristic odour, viscous liquid.	-
Boiling/Melting Point	Not relevant	°C
Vapour Pressure	Not applicable	kPa
Density	1.10-2.00	Kg/L
Flash Point	>60	°C
Solubility with Water	Insoluble	g/L
pH	Not Relevant	-
Flammability	Not available	-

10. Stability and Reactivity

Chemical stability Stable under normal conditions of use.

Conditions to avoid Keep away from acids and oxidising compounds. Keep away from sources of heat, ignition, and open flames.

Hazardous decomposition products Carbon oxides and incompletely burnt carbon compounds.

Hazardous polymerisation Does not occur.

11. Toxicological Information

There is no toxicological information for this product.

12. Ecological Information

Ecotoxicity: not available
Biodegradability: not readily biodegradable
Animal toxicity: not known
Persistent in soil/water: not known

This product may be environmentally hazardous, avoid contaminating drains, waterways and sewers.

13. Disposal Considerations

Disposal Methods

Refer to local appropriate authority in your state. Dispose of material through a licensed waste contractor.

14. Transport Information

Road and Rail Transport

UN Number: N/R
Proper Shipping Name: Polyester-based colourant
DG Class: N/R Sub.
Risk: None
Pack Group: N/R
Hazchem: N/R

Marine Transport

UN Number: N/R
Proper Shipping Name: Polyester-based colourant
DG Class: N/R Sub.
Risk: None
Pack Group: N/R
Hazchem: N/R

Air Transport

UN Number: N/R
Proper Shipping Name: Polyester-based colourant
DG Class: N/R Sub.
Risk: None
Pack Group: N/R
Hazchem: N/R

15. Regulatory Information

Country/Region: Australia
Inventory: Not available
Status: Not available
Poisons Schedule: Not available

16. Other Information

AICS:	Australian Inventory of Chemical Substances
CAS Number:	Chemical Abstracts Number
IARC:	International Agency for Research on Cancer
NOHSC:	National Occupational Health and Safety Council
GHS:	Global Harmonised System

For further information, please contact: Technical Services Department

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product or where instructions and recommendations are not followed.