

SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product Name	POLYESTER (TGIC-FREE) GENERIC
1.2 Manufacturer's Product Code	PE7 43000
1.3 Uses	Powder Coating (spraying)
1.4 Company	PPG INDUSTRIES NEW ZEALAND LTD
Address	5 MONAHAN ROAD, MT WELLINGTON, AUCKLAND www.ppgnz.co.nz
Telephone Number	09 573 1620, 0800 659378 021 246 0188 (24 Hours)
Emergency Telephone	POISONS CENTRE: 0800 764766, 03 474 7000 (24 hrs)



SECTION 2 - HAZARDS IDENTIFICATION

2.1 Statement of Hazardous Nature	Classified as non-hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.
2.2 HSNO Classification	
2.3 Signal Word	
2.4 Hazard Statements	
2.5 Precautionary Statements	

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Ingredients	Ingredients determined to be non-hazardous, or below the hazardous threshold.
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SECTION 4 - FIRST AID MEASURES

4.1 First Aid	
Swallowed	Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE or doctor/physician.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, get medical advice/attention.
Skin Contact	Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water. Call a POISON CENTRE or doctor/physician if you feel unwell.
Inhaled	Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor/physician if you feel unwell.
4.2 Advice to Doctor	Have product container or label at hand. The Poisons Information Centre (Tel: 0800 POISON, 03-474-7000 - NZ; 13-11-26 - Australia) are able offer advice. Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

- 5.1 Fire/Explosion Hazard** Dust/air mixtures constitute a fire and explosion hazard. Prevent generation/accumulation of dust. Ensure all equipment is earthed. Extinguishing Media: Water Spray, Water Fog, Foam, Carbon Dioxide.
- 5.2 Hazchem Code** 2[Y]

SECTION 6 - ACCIDENTAL RELEASE MEASURES

- 6.1** Vacuum where possible - avoid sweeping. Confine area of spill. Transfer to suitable container for disposal. Dispose of via a competent contractor, in accordance with local regulations.

SECTION 7 - HANDLING AND STORAGE

- 7.1** Lower Explosive Limit (LEL) in air 20g/m³. Minimum Auto Ignition Temperature >400C. Provide sufficient ventilation to maintain exposure below WES/TWA. Store in a cool place, out of direct sunlight. Keep containers closed at all times.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Exposure Standards** Work Exposure Standard/Time Weighted Average (WES/TWA) 10mg/m³ for the product.
- 8.2 Engineering Controls** General mechanical ventilation or local exhaust should be suitable to keep dust concentrations below WES/TWA. Ventilation equipment should be explosion proof.
- 8.3 Personal Protection** Wear safety glasses/goggles. Avoid inhalation of dust. Wear dust respirator or powered air purifying system. Avoid skin contact. Wear rubber or synthetic gloves. Wear overalls which cover arms and legs.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**9.1 Physical Description/Properties**

Appearance	Powdered Solid
Specific Gravity	1.60
Flash Point c.c.	> 200 deg C deg C
Flammability Limits	Not Applicable
Volatile Content	0.0 % by weight
Solubility in Water	Not Soluble

SECTION 10 - STABILITY AND REACTIVITY

- 10.1** Normally stable.

SECTION 11 - TOXICOLOGICAL INFORMATION**11.1 Health Effects**

Swallowed	May be harmful if swallowed.
Eye Contact	Causes eye irritation - may be severe, with redness and burning sensation.
Skin Contact	Irritating.
Inhaled	Irritating.
Chronic or Other	Prolonged exposure may cause dermatitis in those with sensitive skin.

11.2 Toxicity of Ingredients Non-toxic, or no specific toxic dose information is available.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 HSNO Hazard Statements None required

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 General Disposal Do not let this product enter the environment. Dispose of this product and its container in accordance with local regulations.

13.2 Treatment Suitable treatment, in accordance with HS (Disposal) Regulations 2001, includes: Controlled burning. Export overseas. Disposal via landfill facility, in accordance with local regulations.

13.3 Disposal Methods Not To Be Used Treatment does NOT include depositing to sewers or waterways.

SECTION 14 - TRANSPORT INFORMATION

14.1 Land For local transportation within New Zealand refer to Land Transport Rule - DG 2005; for Australia refer to ADG code.

U.N. Number:	Not Applicable	Shipping Name:	Not Applicable
D.G. Class:	Not Applicable	Subsidiary Risk:	
Packing Group:	Not Applicable	Hazchem Code:	2[Y]

SECTION 15 - REGULATORY INFORMATION

15.1 HSNO Approval Number Not Applicable

15.2 HSNO Controls

15.2.3 Approved Handler No

15.3 HMIS Code

SECTION 16 - OTHER INFORMATION

- 16.1 Directions for Use** Refer to the Technical Data Sheet for this product for directions for use. When sanding any paint, use wet sanding to avoid breathing dust. Wear a dust respirator if wet sanding not possible.
- 16.2 Labelled Ingredients** None
- 16.3 Key/Legend** WES = Work Exposure Standard; TWA = Time Weighted Average; STEL = Short Term Exposure Limit; N/E = Not Established
- 16.4 Contact Point** COMPLIANCE MANAGER: 021 246 0188 (24 Hours)
GENERAL MANAGER: 021 792 881 (24 Hours)
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