



NORGLASS PAINTS

and Specialty Finishes

Australian Made / Australian Owned

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MATERIAL SAFETY DATA SHEET

PRODUCT: ANTI-SLIP AGENT

IDENTIFICATION

CLASSIFICATION	:	HAZARDOUS. According to criteria of Worksafe Australia.
Product Name	:	ANTI - SLIP AGENT
Other Names	:	POLYPROPYLENE GRANULES
Manufacturer's Product Code	:	4060
UN Number	:	NONE ALLOCATED
Correct Shipping Name	:	NON DANGEROUS GOODS
Dangerous Goods Class & Subsidiary Risk	:	N/A
Hazchem Code	:	N/A
Poison Schedule Number	:	N/A
Use	:	PLASTIC FABRICATION - SLIP RESISTANT ADDITIVE

PHYSICAL DESCRIPTION/PROPERTIES

Appearance	:	ODOURLESS CLEAR TO OPAQUE SOLID PELLETS, GRANULES
Boiling Point °C	:	N/A/
Melting Point °C	:	140-160°C
Vapour Pressure 25 °C	:	Not measured
Flash Point °C	:	>320°C ESTIMATED
Volatile Component	:	NIL
Specific Gravity	:	0.88 G/CM3 - 0.99
Flammability Limits	:	NONE ALLOCATED
Solubility in Water	:	Insoluble

INGREDIENTS

Chemical Entity	CAS Number	Proportions w/w
Polypropylene	9003-07-0	>98%
Proprietary additives White Titanium Dioxide		0.2%

HEALTH HAZARD INFORMATION

Health Effect	:	
Acute	:	
Swallowed	:	Minimal toxicity.
Eye	:	Particles may scratch eye surface/cause mechanical irritation.
Skin	:	Negligible hazard.
Inhaled	:	Negligible hazard . Vapours which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.
Chronic	:	None allocated.

FIRST AID

Swallowed	:	First aid is normally not required.
Skin	:	First aid is normally not required.
Inhaled	:	Move to fresh air. Keep victim warm and at rest. Seek medical attention or provide artificial respiration if difficulty in breathing.
First Aid Facilities	:	None allocated.
Advise to Doctor	:	None allocated.

PRECAUTION FOR USE

Exposure standards	:	Exposure standard not more than 10 mg/m ³ for nuisance dust.
Engineering Controls	:	Local exhaust ventilation required.
Personal Protection	:	Wear safety glasses. Where contact with heated materials, wear thermal resistant gloves. Use of local exhaust ventilation is required. Where exposure reduction is not adequate, approved respirators may be necessary.
Flammability	:	None allocated.
Environment	:	None allocated.

SAFE HANDLING INFORMATION

Storage and Transport	:	Do not handle, store or open near an open flame. Protect from direct sunlight.
Spills and disposal	:	Spilled pellets present a slippage hazard on hard surfaces. Sweep up spilled material and disposal with conformity to local disposal regulations.
Fire/Explosion Hazard	:	Low hazard. Extinguish fire by cooling with water spray.
Other Handling Information:		Avoid accumulation. Keep from sources of ignition. Practice good housekeeping. Operate handling and storage equipment leak-free.
Contact Point:		Mr Brett Mould NORGLASS LABORATORIES PTY. LIMITED

The information contained in this material safety sheet is based on tests carried out by our research centres and data selected from literature, but shall in no event be held to constitute or imply any warranty or understanding. No liability whatsoever can be accepted with regard to handling, processing or use of the product or products concerned, which in all cases be employed with due regard to all relevant regulations and/or legislation in the country or countries concerned.

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