

Material Safety Data Sheet

Product: Safe Grip Non-Slip Part B

Date Prepared: 12 December 2007

Company: Global Safe New Zealand

Replaces: New

Page 1 of 5

1 Identification

Product Name: Safe Grip Non-Slip Part B

Other Names: Taylor Non-Slip Special Part B

Recommended Uses: Part B of 2 part non-slip treatment for floors, etc.

Supplier:

Name: Global Safe New Zealand

Address: Unit 9, 291 High Street South, Masterton, New Zealand

Telephone: (06) 377 7555

Emergency Telephone

Number National Poisons Centre in Dunedin (0800 764 766)
0800 POISON

New Zealand Fire Service -111

Date Of Preparation

12th December 2007.

2 Hazards Identification

Classification: Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Hazardous Substance

(HSNO):	6.1D	Acutely toxic
	6.5B	May cause sensitisation
	8.2C	Skin corrosive
	8.3A	Eye corrosive
	9.1C	Toxic to aquatic organisms

3 Composition / Ingredients

Identity (Other Names)	CAS Number	Proportion
3-aminomethyl-3,5,5-trimethylcyclohexylamine	2855-13-2	<10%
3,6-diazaoctanethylenediamin	112-24-3	<10%
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	<10%
Silicon dioxide	14808-60-7	>60%
Other ingredients not contributing to hazard		<10%

Material Safety Data Sheet

Product: Safe Grip Non-Slip Part B

Date Prepared: 12 December
2007

Company: Global Safe New Zealand

Replaces: New

Page 2 of 5

4 First Aid Measures

In case of accident, contact a **doctor** or the **National Poisons Information Centre 0800 POISON (0800 764 766)** for advice. Show the label or this MSDS when seeking medical assistance.

Swallowed: Do not induce vomiting. If a patient conscious, rinse mouth with water and give glass of water to drink. Seek medical assistance. Never give anything by mouth to an unconscious person.

In Eye: If in eyes, immediately rinse for at least 15 minutes under running water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get medical attention if irritation persists. Seek medical assistance and immediately.

On Skin: Remove contaminated clothing. Do not allow product to dry on skin. Wash off immediately with soap and water then methylated spirit.

Inhaled: Remove patient to fresh air. Seek medical advice.

5 Fire Fighting Measures

Extinguishing Media: Foam, dry powder, carbon dioxide or water spray.

Hazardous Combustion Products: May produce carbon monoxide, carbon dioxide and oxides of nitrogen.

Precautions for Fire Fighters: Full breathing apparatus.

HAZCHEM Code: 2Z

6 Accidental Release Measures

Emergency Procedures: Ensure adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Breathing apparatus should be worn if ventilation is limited.

Containment of Spill: Dike spill to prevent entry into drains, sewers or waterways. Cover spill with absorbent material (e.g. sand, soil, vermiculite) and collect into labelled drum for disposal. Residues may be cleaned with an alcohol-based solvent.

Material Safety Data Sheet

Product: Safe Grip Non-Slip Part B

Date Prepared: 12 December 2007

Company: Global Safe New Zealand

Replaces: New

Page 3 of 5

7 Handling and Storage

Precautions for Safe Handling: Ensure adequate ventilation. Do not inhale vapours. Wear personal protective equipment.

Conditions for Safe Storage: Keep containers tightly closed in a cool, well ventilated place. Protect from heat and direct sunlight. Do not store with food, beverages or animal feed stuffs. Do not store on or with food preparation areas/utensils.

8 Exposure Controls / Personal Protection

Exposure Standards Quartz; WES-TWA (NZDOL): 0.2 mg/m³ (respirable dust)

Engineering Controls: Good ventilation. If natural ventilation limited use forced ventilation or personal protective equipment.

Personal Protective Equipment: Wear protective gloves (e.g. plastic), tightly fitting safety glasses and long sleeved shirt and long trousers. If ventilation limited, wear a respirator fitted with an organic vapours cartridge.

9 Physical and Chemical Properties

Appearance: Grey semisolid paste.

Odour: Amine

Vapour Pressure: 0.3 kPa

pH: 11

Solubility: Readily soluble (>1000mg/L)

Flash Point: 111°C

Explosion Limits: LEL: 1% p.b.v.
UEL: 6% p.b.v.

Material Safety Data Sheet

Product: Safe Grip Non-Slip Part B

Date Prepared: 12 December 2007

Company: Global Safe New Zealand

Replaces: New

Page 4 of 5

10 Stability and Reactivity

Chemical Stability:	Stable under normal conditions.
Conditions to Avoid:	None known.
Incompatible Materials:	Acids and oxidizers.
Hazardous Decomposition Products:	In a fire, can decompose to produce carbon monoxide and/or carbon dioxide and oxides of nitrogen.

11 Toxicological Information

Acute

Swallowed:	Causes burns if swallowed. Other unidentified health effects may result.
In Eyes:	Corrosive to eyes - causes burns. Irreversible eye damage may result.
On Skin:	Corrosive to skin. Sensitisation or allergic reactions may develop, even at low concentrations.
Inhaled:	May irritate the respiratory system.

12 Ecological Information

Ecotoxicity:	Moderately toxic to aquatic organisms .
---------------------	---

13 Disposal Considerations

Disposal Methods:	Product should be disposed of in accordance with local regulations.
Special Precautions:	None required. Cleaned packaging can be recycled. Packaging containing residues should be treated as contaminated waste.

Material Safety Data Sheet

Product: Safe Grip Non-Slip Part B

Date Prepared: 12 December 2007

Company: Global Safe New Zealand

Replaces: New

Page 5 of 5

14 Transport Information

Not classified as dangerous goods for transport in accordance with the Land Transport Rule (NZS 5433:1999).

UN Number: 1759
Proper Shipping Name: CORROSIVE SOLID,N.O.S. (triethylenetetramine)
Class (Subsidiary Risk): 8
Packing Group: III
HAZCHEM Code: 2Z

15 Regulatory Information

ERMA Group Standards: Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2006

Classification: Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Hazardous Substance

(HSNO):	6.1D	Acutely toxic
	6.5B	May cause sensitisation
	8.2C	Skin corrosive
	8.3A	Eye corrosive
	9.1C	Toxic to aquatic organisms

16 Other Information

Date Prepared:	22 January 2007
Replaces:	New

This HSNO Approved Code of Practice (Preparation of Safety Data Sheets) was used in preparing this document.

Prepared using data supplied by manufacturers of ingredients contained in the product plus public information sources.