

Material Safety Data Sheet

Page: 1 of 4

Infosafe No. YSY57 Issue Date : September 2008 APPROVED by PLESSJAL

Product Name : **Reflect Sealer Polish**

Not classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name Cleaners Ware House (ABN 59 002 516 289)

Address
68 Booth St
68 Booth St
68 Booth St
68 Booth Street Annandale
New South Wales 2038 Australia

Emergency Tel. (02) 9660 5000

Tel/Fax
Tel:
(02) 9660 5000
Fax:
(02) 9660 5765

Emergency Contact Address
Technical Department
10-12 Raglan Street
Preston
VIC 3072
Tel:(03)9416 6700
Fax:(03)9416 8516

Other Information
The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising from or in any way connected with the handling, storage, use or disposal of the material.

IDENTIFICATION

Product Name Reflect Sealer Polish

Proper Shipping Name None Allocated

Other Names	<u>Name</u>	<u>Product Code</u>
	Gemini, dL Sealer Finish	WE47

UN Number None Allocated

DG Class None Allocated

Packing Group None Allocated.

Hazchem Code None Allocated.

Poisons Schedule Not Scheduled

Chemical Product and Company Identification

Product Use Use as a sealer finish on sheet and tile vinyl flooring, linoleum, rubber and internal sealed timber flooring.

Physical Data

Appearance Opaque white liquid with acrylic polymer odour

Boiling Point Approx 100°C (@ 760mm Hg)

Vapour Pressure Not known

Specific Gravity 1.032 ± 0.005

Flash Point Non flammable

Flamm. Limit LEL Not applicable

Flamm. Limit UEL Not applicable

Solubility in Water Infinite

Other Properties

Volatile Component Approx. 77%

Material Safety Data Sheet

Infosafe No.	YSY57	Issue Date : September 2008	APPROVED by PLESSJAL
--------------	-------	-----------------------------	----------------------

Product Name : **Reflect Sealer Polish**

Not classified as hazardous according to criteria of NOHSC

pH Value 8.5 - 9.5
Other Information Coverage 40 - 80 m2 / L

Ingredients

Ingredients	Name	CAS	Proportion
	Metal linked acrylic polymer	N/A	10-60 %
	High boiling point solvents	N/A	0-10 %
	Plasticizers	N/A	0-10 %
	Polyethylene waxes	N/A	0-10 %
	Alkali soluble resin	N/A	0-10 %
	Water	N/A	To 100%

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed Possible irritant. Can result in nausea, vomiting and stomach pain.
Acute - Eye Possible irritant if direct contact is made.
Acute - Skin Possible irritant. On repeated or prolonged contact may lead to dermatic effects.
Acute - Inhaled Irritation of nasal passage may result from breathing of spray mists.
Hazards Identification Classified as non hazardous according to criteria of NOHSC. Classified as non hazardous according to the Transport of Dangerous Goods (ADG) Code.
Chronic No information available.

First Aid

Swallowed Give glass of water and contact a Doctor or Poisons Information Centre. Phone 13 11 26
Eye Hold eyelids open and irrigate with water for at least 15 minutes. See a doctor if affects persist.
Skin Remove contaminated clothing, wash affected area with soap and water.
Inhaled Rinse mouth & nasal passages with water and remove to fresh air.
First Aid Facilities Normal washroom facilities.

Advice to Doctor

Advice to Doctor Treat symptomatically.

Other Health Hazard Information

Irritancy of Product May be irritating to eyes if direct contact is made.

PRECAUTIONS FOR USE

Exposure Limits Not determined for this mixture.
Exposure Controls, Personal Protection No exposure standard has been assigned for this product.
Eng. Controls Ventilation: No special requirements when used in accordance with label directions.

Personal Protection

Protective Equip. Avoid contact with skin and eyes.
Wear rubber gloves if using manually. May wear rubber boots to reduce slip problems while pouring and using.

Flammability

Fire Hazards Non - flammable.

Material Safety Data Sheet

Infosafe No.	YSY57	Issue Date : September 2008	APPROVED by PLESSJAL
--------------	-------	-----------------------------	----------------------

Product Name : **Reflect Sealer Polish**

Not classified as hazardous according to criteria of NOHSC

Special Protective Measures Safety glasses and gloves may be worn as a safety measure when using this product.
Other Protection: Do not eat, drink or smoke until after washing hands.

SAFE HANDLING INFORMATION

Storage and Transport

Transport Classified according to the Transport of Dangerous Goods (ADG) Code and the Standards for the Uniform Scheduling of Drugs and Poisons.

Storage and Transport When storing, do not allow to freeze & store below 35°C.
Store between 5°C and 35°C.

Proper Shipping Name None Allocated

Handling and Storage The product should be stored, handled and used in accordance with good personal hygiene practices and label directions.

ADR/RID UN Number (Road Transport) None Allocated.

Spills and Disposal

Spills & Disposal DO not allow to dry. Dike with inert material. Transfer liquid to containers for recovery or disposal. Coagulate liquid emulsion by step-wise addition of ferric chloride and lime. Contain large volumes of spilt material, wash residues and small amounts from the contaminated area with water.

Disposal Considerations Disposal methods and containers:
In accordance to Government Regulations.
Special Consideration for landfill or incineration:
Incinerate in an approved incinerator, according to government regulations.

Fire/Explosion Hazard

Fire/Explos. Hazard Material is non-flammable but will spatter above 100°C.
Polymer film will burn. No known harmful decomposition products formed.
Treat fire for materials actually involved in the fire.

Stability and Reactivity No hazards are expected if the material is handled, stored and used according to instructions and Government Regulations.

Hazchem Code None Allocated.

Fire Fighting Measures Presents no known fire or explosive hazards.
Treat fire for materials actually involved in the fire.
Suitable extinguishing media: Water fog, fine water spray, foam or dry agent, carbon dioxide and sand.

OTHER INFORMATION

Risk Statement R36/38 Irritating to eyes and skin.

Safety Statement S2 Keep out of reach of children.
S24/25 Avoid contact with skin and eyes.
S37/39 Wear suitable gloves and eye/face protection.

Regulatory Information All components of this product are listed on the Australian Inventory of Chemical Substances (AICS).

Hazard Category Irritant

Ecological Information Emulsion polymer biodegradation is generally considered limited and dependant on polymer size and origin of treatment sludge. However most of these polymers readily absorb onto water treatment sludge and therefore would be bioeliminable from effluents.
No data available for this product. The information shown is based on profiles of compositionally similar materials.

Ecotoxicity LC50 Rainbow Trout 96hrs >100ppm

Acute Toxicity - Bacteria Microtox, 15min EC:>300ppm

Acute Toxicity - Algae Algae, 72 hrs EC50: >100ppm

Other Information This MSDS summarises our best knowledge of health and safety hazard

Material Safety Data Sheet

Page: 4 of 4

Infosafe No.	YSY57	Issue Date : September 2008	APPROVED by PLESSJAL
--------------	-------	-----------------------------	----------------------

Product Name : **Reflect Sealer Polish**

Not classified as hazardous according to criteria of NOHSC

information of the product and how to safely handle and use the product.
ID No.: WE47

CONTACT POINT

Technical Contact Point
Cleaners Ware House
65 Booth Street
Annandale 2038
Australia
Tel: (02)9660 5000
Fax: (02)9660 5765
...End Of MSDS...