Giorgio Graesan POLYFLOOR

Effective from 30 May 2019

Classified as hazardous according to criteria of Worksafe Australia

Section 1:

Identification of the Substance/Mixture and of the Company

1.1 Product Identified

Trade Name: Polyfloor

Other Names: None Listed

Product Code: Not applicable

1.2 Relevant identified uses of the product

Application: Transparent matte finish for decorative floors, walls and benches

For use over Resin Stucco Microcement

1.3 Details of the Supplier

Company Details Speziari Imports Pty Ltd

Address 34/324 Settlement Rd Thomastown Vic 3074

Telephone/Fax 0409 604 448

Emergency Telephone 0409 604 448

Other Information Note: For the most up-to-date information for this data sheet, please

refer to the website. www.venetianplastershop.com.au

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. Giorgio Graesan accepts no liability whatsoever for damage or injury, however caused, arising from use

of this information or of suggestions contained herein.

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Section 2:

Hazards Identification

2.1 Classification of product

Skin Irr.2.H315,Eye Irr.2.H319,

2.2 Label Element

Pictograms: GH507

Signal Words: WARNING

Hazard Statements: H319 Causes serious eye irritation

H315 Causes skin irritation

EUH208 Contains 5-CHLORO-2-METHYL-2H- ISOTHIAZOLIN-3-

ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) May

produce an allergic reaction

Precautionary Statement: P280 Wear protective gloves/eye and face protection

P302+P352 IF ON SKIN: wash with plenty of soap and water

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

P333+P313 If skin irritation or rash occurs seek medical

advice/attention

P362+P364 Take off contaminated clothing & wash before reuse

2.3 Other Hazards

Not relevant

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Section 3:

Composition/information on ingredients 3.1 Mixtures

The following substances shall be indicated according to legislation

%	CAS-No.	Chemical Name	Hazard Classification
1-1.5%	108-01-0	Dimethylaminoethanol	Skin Corr.1B. H314.
			Flam. Liq.3 H226
			Acute Tox. 4 H302,H312,H332
			STOT SE 3 H335
.455%	112-34-5	2-(2-Butoxyethoxy)ethanol	Eye Irrit.2 H319

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Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact: Remove contact lenses if present. Flush eyes with large amount of

water for at least 30 minutes, holding the eyelids apart. Seek medical

attention.

Skin Contact: Remove contaminated clothing immediately. Wash affected areas

thoroughly with soap and water. Wash contaminated clothing before

re-use

Inhalation: Move subject to fresh air. Seek medical advice

Ingestion: Flush mouth with copious quantities of water. Do not induce vomiting

Consult a physician

4.2 Symptoms caused by exposure

Eye Contact: No information available

Skin Contact: No information available

4.3 Medical attention and Special Treatment

Not relevant

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Section 5: Fire Fighting Measures

5.1 Suitable extinguishing media

Extinguishing media: Carbon dioxide, foam, chemical powder. Water can be used to

disperse flammable vapours and to cool containers exposed to

flames

5.2 Specific Hazards

Not relevant

5.3 Special protection equipment and precautions for firefighters

Firefighters: Chemical-resistant clothing should be used along with

respiratory protection

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Section 6:

Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid inhalation and contact with skin or eyes. Wear suitable

protective equipment

6.2 Environmental precautions

Environmental precautions: Do not allow this product to be released in to storm

water drains, creeks or open bodies of water. Dispose in

accordance with local regulations.

6.3 Methods and materials for containment and cleanup

Cleaning up spillage: Aspirate spilled product into a suitable container. Absorb

remaining material with inert absorbent material. Ensure

sufficient ventilation of the affected areas. Dispose

contaminated material in accordance to local guidelines

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Section 7: Handling and Storage

7.1 Precautions for safe handling

Safe handling: Avoid contact with skin and eyes

Avoid dispersal of product into environment

Do not eat, drink or smoke while using this product

Keep away from heat, sparks and naked flame

Ensure adequate ventilation

7.2 Conditions for safe storage, including any incompatibilities

Incompatibilities: None known

Storage: Store in clearly labelled containers. Keep containers closed, in a well

ventilated area, away from direct sunlight

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Section 8:

Exposure Controls/Personal Protection

8.1 Control Parameters

Occupational exposure limits:

No exposure standards have been established for this material. However the available exposure limits for ingredients are listed below.

CAS-No Chemical Name Exposure Limits Type References

103-01-0 Dimethylaminoethanol 7.4mg/m3 TWA

112-34-5 2-(2-Butoxyethoxy)ethanol 67.5mg/m3 TWA

8.2 Exposure Controls

Engineering measures: Provide adequate ventilation. Observe occupational

exposure limits and minimise the risk of contact with skin and eyes.

Personal protection: Personal protection equipment should be chosen in

discussion with the supplier of the personal protective equipments

Respiratory equipment: In case of exceeding the threshold value (TLV-TWA) of the substance

or one or more of the substances present in the product, a mask with

type A filter is recommended

Hand protection: Wear protective gloves. Impervious material such as PVC

is recommended

Eye Protection: Safety glasses/goggles

Hygiene measures: Remove contaminated clothing and wash the skin

thoroughly with soap and water after work

Environmental Exposure Controls:

Not available

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Section 9:

Physical and Chemical Properties.

9.1 Physical and Chemical Properties

Appearance: Clear liquid

Odour: Slight odour

Odour threshold: Not available

pH: Not available

Flash point: 60°C

Solubility in water: Soluble in water

Stability: Stable

9.2 Other Information

VOC: Very Low - <5g/L

Auto ignition Temp: Not relevant

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Section 10: Stability and reactivity

10.1 Reactivity

Reactivity: None Known

10.2 Chemical Stability

Chemical stability: Product is stable under normal temperature conditions

10.3 Conditions to avoid

Conditions/material to avoid: Avoid heat, sparks, open flames and other ignition sources

10.4 Incompatible material and possible hazardous reactions

Incompatible materials: Information not available

Hazardous reactions: Information not available.

10.5 Hazardous decomposition products

Hazardous decomposition products: Information not available

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Section 11:

Toxicological Information

11.1 Information and symptoms related to exposure

Acute Toxicity: LC50 (inhalation) of the mixture: >20 mg/l

LD50 (oral) of the mixture: 2000mg/kg

Skin Corrosion/Irritation: Causes skin irritation

Serious Eye Damage/Irritation:

Causes serious eye irritation

Respiratory or Skin Sensitisation:

No data available

Germ Cell Mutagenicity: No data available

Specific Target Organ Toxicity STOT:

Single Exposure: No data available

Repeated Exposure No data available

Aspiration Hazard: No data available

11.2 Numerical measures of toxicity

Numerical measures: No data available

11.3 Immediate, delayed or chronic health effects from exposure

Immediate: Irritation of the skin and eyes

Delayed: Allergic skin reaction, irritation and possible injury to eyes

Chronic: No data available

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11.4 Exposure levels

Exposure levels: No data available

11.5 Interactive effects

Inhalation: No information available.

Skin contact: Sensitivity of the skin can lead to greater risk of allergic skin

reactions.

11.6 Data limitations

Data limitations: Not relevant

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Section 12:

Ecological Information

12.1 Toxicity

Eco Toxicity: This product is classified to be hazardous to the environment & is

toxic to aquatic organisms with long term adverse effects on the

aquatic environment

12.2 Degradability

Degradability: No information available

12.3 Bio-accumulative Potential

Bio-accumulative potential:

No data available

12.4 Mobility in soil

Mobility in soil: No data available

12.5 Other adverse effects

Other adverse effects: None known

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Section 13: Disposal Considerations

13.1 Waste disposal

Waste disposal:

Dispose of waste in accordance with local regulations. Persons conduction disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section8. Exposure Controls and Personal Protection" of this SDS

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Section 14:

Transport Information

14.1 UN number

UN number: None allocated

14.2 Proper shipping name:

Proper shipping name: Not applicable

14.3 Transport hazard class

Transport hazard class: Not applicable

14.4 Packing group

Packing group: Not applicable

14.5 Environmental hazards

Environmental hazards: Not applicable

14.6 Special precautions during transport

Special precautions: Not applicable

14.7 Hazchem Code

Hazchem code: Not applicable

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Section 15: Regulatory Information

15.1 Safety, health and environmental regulations specific for the product

Regulations: Not relevant

15.2 Poisons Schedule number

Schedule number: Not relevant

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Section 16: Other Information

This Safety Data Sheet has been compiled on the date at the top of the first page. Safety data sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely hand and use the product in the workplace. Each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace