

Material Safety Data Sheet

Issue date: 12/12/16 – Updated 22/05/2019



Product Name: Product Number 1

1. Identification of Material

1.1 Product Identifier

Product Code: 1C
Product Name: Product Number 1
Correct Shipping Name: Non Corrosive Liquid
HS Tariff Code: 2814.20

1.2 Correct Usage

Recommended use: Product to be used as part of the Floorsafe Anti-Slip treatment

1.3 Company Details

Company Name: Floorsafe NZ 2008 Ltd
Address: 100 A Park Rd, Katikait
Telephone No: 07-5422240
Email: info@floorsafenz.co.nz

1.4 Emergency Contact Details

Emergency: 027-2221742 Murray Jepson
NZ Poisons Centre 0800 Poison (0800 764 766)
(Note SDS is stored on file here)

2. Hazard Identification

1.1 Classification of the Mixture

NON - Hazardous according to criteria of Worksafe Australia

3. Composition/Information on Ingredients

Ingredient Name	CAS Number	Concentration
Quaternary Ammonium Compound	85409-22-9	0.009%
Nonionic and amphoteric surfactants	-	0.008%
Cocamide DEA	8051-30-7	0.006%

Other ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

4. First Aid Measures

Swallowed: Rinse mouth with water. Do not induce vomiting. Seek immediate medical advice. Give water or milk to drink

Eye:	Immediately irrigate with copious amounts of water for at least 15mins. Hold eyelids open. Seek medical attention
Skin:	Remove heavily contaminated clothing. Wash affected area with copious amounts of water for at least 15 mins. If irritation develops seek medical attention
Inhaled:	NA

5. Fire Fighting Measures

Extinguishing Media:	Use extinguishing media appropriate to surrounding fire
Hazardous combustion Products:	No reactivity is expected
Flash Point:	No Data
Flammable Limits:	No Data
Special Exposure Hazards:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Equipment for Fire fighters:	fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCUBA) with full face piece operated in positive pressure mode
Reactive data:	Do not mix with acids bleaches or other cleaning solutions. Do not splash onto metal surfaces if splashing occurs rinse with water and wipe clean

6. Spills and Disposal

Personal Precautions:	Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area
Spills:	Stop leak if without risk. Move containers from spill area. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
Small spill:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up with water.

For disposal refer to State Waste Management Authority

7. Safe Handling Information

Storage: Store in a cool place in sealed Plastic containers. The product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with government regulations
Keep away from metals

8. Exposure Controls/Personal Protection

Exposure Standards: No Value assigned by the National Occupational Health and Safety Commission (Worksafe Australia). Keep Exposures as low as Practicable

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove

Potential contaminated clothing. Wash contaminated clothing before re using. Ensure that eye wash stations and safety shoers are close to the workstation.

Engineering controls: In very confined spaces have sufficient ventilation

Personal Protection: Wear Rubber Gloves, waterproof footwear and eye protection. Always maintain a high level of personal hygiene when using this product.

Waste Solutions: Water Corporation advises that wast solution may cause damage to metal pipes and concrete pits

References: Eye protectors should confirm to AS/NZS 1336 and AS/NZS 1337. Chemical-resistant gloves should conform to AS/NZS 2161.1. Respiratory protection should conform to AS/NZS 1716. Occupation footwear should conform to AS/NZS 2210

9. Physical and Chemical Properties

Physical State: Liquid
Colour: Pink
Boiling Point: 100°C
Vapour Pressure: Not Available
Flash point (°C): Non-Flammable
Flammable Limits: Not Applicable
Specific Gravity: 1
PH: 7
Solubility in water at room Temperature (g/l): 100%

10. Stability and Reactivity

Chemical Stability: Product is stable under normal conditions of use, storage and temperature

Conditions to avoid: Incompatible materials, moisture, temperatures above 300°C
Materials to Avoid: Metals

11. Toxicology Information

NA

12. Ecological Information

NA

13. Disposal Considerations

General Information: Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.

Special Precautions for Land Fill: Contact a specialist disposal company or the local waste regulator for advice. Incinerate at an approved site following all local regulations. This material may be suitable for approved landfill.

14. Transport Information

Considered safe for road, air and sea travel

15. Regulatory Information

Poisons Schedule: NA

Packaging and Labelling: NA

16. Other Information

Manufacturer: Floorsafe Australia
88 Gibson Street Bowden SA 5007
Ph: 08 8410 0054
After Hours: 0410 114 132

NZ Poison Centre Information 0800 Poison (0800 764 766)

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