CARE COVER PTY LTD

CONCRETE MARBLE GRANITE SEALER

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER: Care Cover Pty Ltd

ADDRESS: Unit 9 6-8 enterprise st, Molendinar, QLD 4214, Australia

Trade Name: CONCRETE MARBLE GRANITE SEALER

TELEPHONE: 1300453284 **FAX**: 07 55649045 **AH EMERGENCY TELEPHONE**: 13 1126 in Australia **ABN**: 60 149 331 699

Substance:

Water based

Product Use:

Concrete, marble, granite

Creation Date: June 2016 Revision Date: June 2021

Product Code: kim hennett@careco

CS200 Email <u>kim.bennett@carecovera</u>

ustralia.com.au

SECTION 2 – HAZARDS IDENTIFICATION

> This product is **NOT classified as HAZARDOUS** according to criteria of Safe Work Australia.

> This product is **NOT classified as Dangerous Goods** according to the Australian Dangerous Goods (ADG) Code.

> This product is **NOT classified as a Scheduled Poison** according to the SUSMP.

Approved Criteria

ClassificationNot hazardousUN Numbernone allocatedADG Classificationnone allocatedShipping Namenone allocatedADG Subsidiary Risknone allocatedHazchem Codenone allocatedPacking Groupnone allocated

SUSMP Classification none allocated

EMERGENCY OVERVIEW

Colour milky Odour Faint

Physical Description Liquid Viscosity Non-viscous liquid

Major Health Hazards None known

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from SWA publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined by Safe Work Australia.

Ingredients:	CAS Number:	Proportion:	Exposure Standards TWA	Exposure Standards STEL
Ingredients determined to be non-hazardous at the concentrations used	Various	100% w/w	not set	not set

The **TWA** exposure value is the Time Weighted Average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The **STEL** (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

SECTION 4 – FIRST AID MEASURES

Scheduled Poisons Not a scheduled poison. Poisons Information Centre in each Australian State capital city

or in Christchurch, New Zealand can provide additional assistance for scheduled

poisons. (Phone Australia 131126 or New Zealand 0800 764 766).

First Aid Facilities Normal washroom facilities.

Date of Issue: JUNE 2016	Page 1 of Total 5

CARE COVER PTY LTD

CONCRETE MARBLE GRANITE SEALER

Skin contact Wash skin with water. Seek medical advice (e.g. doctor) if any irritation, burning or

redness develops.

Immediately irrigate with water for at least 20 minutes. Eyelids to be held open. Seek Eve contact

medical advice (e.g. ophthalmologist) if any irritation persists.

Ingestion Do NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to

drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical

advice (e.g. doctor).

Inhalation Remove victim to fresh air away from exposure - avoid becoming a casualty. Seek

medical advice (e.g. doctor) if any symptoms persist.

Advice to Doctor Treat symptomatically. All treatments should be based on observed signs and symptoms

of distress of the patient.

Aggravated Medical

Conditions None known.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion

Hazards Water based. Not combustible - if involved in a fire, may emit toxic fumes.

Extinguishing Media

Use an extinguishing media suitable for surrounding fires.

Fire Fighting

Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear

self-contained breathing apparatus if risk of exposure to products of combustion or

decomposition. Evacuate area - move upwind of fire.

Flash Point Not combustible

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Occupational Release

Minor spills do not normally need any special clean-up measures - simply rinse with

In the event of a major spill, prevent spillage from entering drains or water courses. For large spills, or tank rupture, stop leak if safe to do so. Wear appropriate protective equipment as in section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material (e.g., sand, earth or vermiculite), which then can be put into appropriately labelled drums for disposal by an approved agent according to local conditions. Residual deposits will remain slippery. Wash area down with excess water, If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify

the local environment protection authority or emergency services.

SECTION 7 – HANDLING AND STORAGE

Handling Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke.

Keep containers closed. Avoid physical damage to containers. As with any chemical

product, wash hands with water after handling.

Store in a cool, dry, place with good ventilation. Avoid storing in aluminium and light alloy Storage

containers. Store away from incompatible materials (Section 10). Keep containers

closed.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Date of Issue: JUNE 2016	Page 2 of Total 5

CARE COVER PTY LTD

CONCRETE MARBLE GRANITE SEALER

Exposure Limits National Occupational Exposure Limits, as published by Safe Work Australia:

Time-weighted Average (TWA): None established for specific product.

See **SECTION 3** for Exposure Limits of individual ingredients.

Short Term Exposure Limit (STEL): None established for specific product.

See **SECTION 3** for Exposure Limits of individual ingredients.

Biological Limit Value Engineering Controls

None established for product.

None required. **Personal Protective**

Equipment

This product is a household cleaning product for fabric and is not classified as hazardous according to the criteria of Safe Work Australia.

Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. The following protective

equipment should be available;

Eye Protection



Generally not required to handle the product as per label directions.

The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

Skin Protection





Generally not required to handle the product as per label directions.

Overalls, work boots and elbow length gloves (as per AS/NZS 2161, or as recommended by supplier) are recommended for handling the concentrated product in quantity.

cleaning up spills, decanting, etc.

Protective Material

Types

Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and Nitrile.

Generally not required to handle the product as per label directions. Respirator

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State Non-viscous liquid Colour milkv Odour faint odour

Specific Gravity 0.96 - 1.00 @ 25 °C **Boiling Point** Approximately 100 °C Freezing Point Approximately 0 °C

Vapour Pressure Not available **Vapour Density** Not available **Flash Point** Flammable Limits > 63 °C (not flammable) Not applicable Water Solubility Miscible in all proportions 5.0 - 7.0 neat Hq

Volatile Organic Coefficient of Water/Oil

Compounds (VOC) Not determined Distribution Not available Viscosity Not available Odour Threshold Not available Per Cent Volatile Ca 90 % v/v **Evaporation Rate** Not available

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability Stable at normal temperatures and pressure.

Conditions to Avoid None known. **Incompatible Materials** None known.

Hazardous Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and **Decomposition** other possibly toxic gases and vapours (hydrogen fluoride and other compounds of

fluorine).

None known. **Hazardous Reactions**

SECTION 11 – TOXICOLOGICAL INFORMATION

Date of Issue: JUNE 2016	Page 3 of Total 5
--------------------------	-------------------

CARE COVER PTY LTD

CONCRETE MARBLE GRANITE SEALER

PRODUCT MIXTURE INFORMATION **Local Effects** None known. **Target Organs** None known.

POTENTIAL HEALTH EFFECTS

Ingestion

short term exposure Low toxicity. Ingestion of large amounts may irritate the gastric tract causing nausea and

long term exposure

Skin contact

No information available.

Not a known skin irritant. short term exposure

Prolonged and repeated skin contact with undiluted solutions may induce eczematoid long term exposure

dermatitis.

Eye contact

short term exposure

Eye contact may cause mild stinging, blurring, tearing.

long term exposure

Inhalation

No information available.

short term exposure

long term exposure No information available.

Carcinogen Status

Safe Work Australia

No significant ingredient is classified as carcinogenic by Safe Work Australia. NTP No significant ingredient is classified as carcinogenic by NTP.

IARC Medical conditions

aggravated by exposure

No significant ingredient is classified as carcinogenic by IARC.

Inhalation of aerosol or fine spray mist may cause serious respiratory problems.

No information available.

SECTION 12 – ECOLOGICAL INFORMATION

Fish toxicity None available for specific product. None available for specific product. Algae toxicity Invertebrates toxicity None available for specific product **Toxicity to Bacteria** None available for specific product

OECD Biological degradation

hazardous components.

General Apply this product only as specified on the label. Product miscible in all proportions with water. AS WITH ANY CHEMICAL PRODUCT, DO NOT DISCHARGE LARGE QUANTITIES INTO DRAINS, WATERWAYS, SEWER OR ENVIRONMENT. Inform local

authorities if this occurs.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal

The small quantities contained in wash solutions (when used as directed) can generally be handled by conventional sewage systems, septics, and grey water systems. To dispose of quantities of undiluted product, refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. As with any chemical, do not put down the drain in quantity.

Expected to not be an environmental hazard. No hydrocarbons or environmentally

SECTION 14 – TRANSPORT INFORMATION

UN Number ADG Classification none allocated none allocated **Shipping Name ADG Subsidiary Risk** none allocated none allocated Hazchem Code none allocated Packing Group none allocated **Special Provisions** Packaging Method none allocated none allocated Segregation none allocated

Date of Issue: JUNE 2016 Page 4 of Total 5

CARE COVER PTY LTD

CONCRETE MARBLE GRANITE SEALER

SECTION 15 – REGULATORY INFORMATION

Labeling Details

SIGNAL WORD None allocated HAZARD STATEMENT None allocated None allocated None allocated

STATEMENTS

SUSMP None allocated ADG Code None allocated

AICS All ingredients present on AICS.

SECTION 16 – OTHER INFORMATION

Acronyms

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons.

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail.

CAS Number Chemical Abstracts Service Registry Number.

UN Number United Nations Number.

HAZCHEM An emergency action code of numbers and letters which gives information to emergency

services.

Globally Harmonized System

NTP National Toxicology Program (USA).

IARC International Agency for Research on Cancer.
AICS Australian Inventory of Chemical Substances.

TWA Time Weighted Average STEL Short Term Exposure Limit

Revision Information Reviewed in alignment with GHS Standards.

Note Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

Contact PointRegulatory Affairs Manager.Telephone0488 737 899Issue DateJune 2016Supersedes Issue DateNew product

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, 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. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.

Date of Issue: JUNE 2016 Page 5 of Total 5