

Issue Date: 15th January 2019

1. Chemical Product and Company Identification

Product Name Neutral Floor Cleaner Green - Smart Clean Green Other Means of None

Other Means of Identification

NFG 1

Product Code Product Use

Cleaner of flooring surfaces

Supplier Compliant Cleaning Supplies & Systems Pty Ltd

ABN 27 144 521 200

Mail Address 5/150 Edmondstone St Wilston QLD 4051

Email info@compliantcs.com.au

Telephone: 1300 314 491

Emergency Poisons Information Centre (National) 131126

Telephone:

2. Hazards Identification

Classification of the substance or mixture

Not classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

Risk Phrases: Not Hazardous - No criteria found.

Safety Phrases: S23, S25, S36. Do not breathe spray mists. Avoid contact with

eyes. Wear suitable protective clothing.

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good according to Australian

Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

UN Number: None allocated

SIGNAL WORD NONE. Not hazardous.

Prevention

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.
P281: Use personal protective equipment as required.

Response

P353: Rinse skin or shower with water.

P301+P330+P331: | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378: In case of fire, use carbon dioxide, dry chemical, foam, water fog.

Storage

P404: Store in a closed container.

Disposal

P501: Dispose of small quantities and empty containers by wrapping with

paper and putting in garbage. For

larger quantities, if recycling or reclaiming is not possible, use a

commercial waste disposal service.

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3. Composition/Information on Ingredients

(Listed when present at 1% or greater, carcinogens at 0.1% or greater)

Chemical Name	CAS Registry Number	% Weight	Hazard Information
Polyoxyethylene C12C14 acid methyl ester	Proprietary	<5	H303: May be harmful if swallowed. H316: Causes mild skin irritation. H319: Causes serious eye irritation.
Cocamidopropyl betaine	61789-40-0	<1	H315 Causes skin irritation. H319 Causes serious eye irritation
Enviromask fragrance	Compound	<1	H315: Causes skin irritation, H319: Causes serious eye irritation, H335: May cause respiratory irritation
Sweet lemon fragrance	Compound	<1	H227: Combustible liquid H315: Causes skin irritation H317: May cause an allergic skin reaction H319: Causes serious eye irritation H335: May cause respiratory irritation
Lactic acid	50-21-5	<1	H290: May be corrosive to metals. H314: Causes severe skin burns and eye damage. H318: Causes eye damage.
Tartrazine Powder Colour 85% 30%	1934-21-0	<1	None

The SWA TWA exposure value is the 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 may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated 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.

4. First Aid Measures

General	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor. If swallowed, do NOT induce vomiting. Immediately give a glass of water.
Inhalation	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
Skin	If skin contact occurs:
	Immediately remove all contaminated clothing, including footwear.
	Flush skin and hair with running water (and soap if available).
	Seek medical attention in event of irritation.
Eyes	If this product comes in contact with the eyes:
	Wash out immediately with fresh running water.
	Ensure complete irrigation of the eye by keeping eyelids
	apart and away from eye and moving the eyelids by occasionally
	lifting the upper and lower lids.
	Seek medical attention without delay; if pain persists or

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recurs seek medical attention.

Removal of contact lenses after an eye injury should only be

undertaken by skilled personnel.

Ingestion If swallowed do NOT induce vomiting.

If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway

and

prevent aspiration.

Observe the patient carefully.

Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and

as much as casualty can comfortably drink.

Seek medical advice.

Symptoms Caused by Prolonged skin contact may result in dermatitis or reddening

of the skin.

Indication of any immediate medical attention and special treatment needed Treat symptomatically.

5. Fire Fighting Measures

there are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into

account surrounding areas.

Though the material is non-combustible, evaporation of water from the mixture, caused by the heat of nearby fire, may produce

floating layers of combustible substances.

In such an event consider: foam.

Fire Fighting Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains

or water courses.

Use fire fighting procedures suitable for surrounding area.

Fire and Explosion Hazards

Non combustible. Not considered to be a significant fire risk.

Expansion or decomposition on heating may lead to violent rupture

of containers.

Decomposes on heating and may produce toxic fumes of carbon

monoxide (CO).

Decomposes on heating and produces toxic fumes of:, carbon dioxide (CO2), hydrogen chloride, phosgene, nitrogen oxides (NOx), other pyrolysis products typical of burning organic material

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Minor Spills

Clean up all spills immediately.

Avoid breathing vapours and contact with skin and eyes.

Control personal contact with the substance, by using protective

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equipment.

Contain and absorb spill with sand, earth, inert material or

vermiculite.

Slippery when spilt. Moderate hazard.

Clear area of personnel and move upwind.

Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves.

Slippery when spilt.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

7. Precautions for handling and storage

Precautions for safe handling

Precautions for Safe

Limit all unnecessary personal contact.

Handling

Major Spills

Wear protective clothing when risk of exposure occurs.

Use in a well-ventilated area.

Avoid contact with incompatible materials.

DO NOT allow clothing wet with material to stay in contact with

skin

Other Information

Store in original containers. Keep containers securely sealed.

Store in a cool, dry, well-ventilated area.

Store away from incompatible materials and foodstuff containers.

Conditions for safe storage, including any incompatibilities

Suitable containers

Lined metal can, lined metal pail/ can.

Plastic pail. Polyliner drum.

Packing as recommended by manufacturer.

Storage

Incompatibility

None known

8. Exposure controls /personal protection

National Exposure

Standards

An exposure standard has not been established for this product.

Engineering Controls

Use in well-ventilated area

Personal Protection

Eyes/Face

Safety glasses

Hands

Rubber gloves. Avoid skin contact.

Skin

Not generally required when used as per label directions. Avoid skin

contact.

Respiratory

Not generally required when used as per label directions. Avoid

inhaling spray mist.

9. Physical and chemical properties

Physical Description &

Clear Yellow mobile liquid.

colour:

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Odour: Lemon fragrance

Boiling Point: Approximately 100°C at 100kPa.

Freezing/Melting Point: Lower than 0° C. Volatiles: 10% Water. Vapour Pressure: No data. Vapour Density: No data. Specific Gravity: 1.02

Water Solubility: Completely soluble in water.

pH: 6.5-7.5 No data. Volatility: Odour Threshold: No data. Evaporation Rate: No data Coeff Oil/water No data

10. Stability and Reactivity

Chemical Stability The product is stable under normal conditions

Possibility of Hazardous None known

Reaction Conditions to Avoid

Incompatible Materials

Hazardous

distribution:

Decomposition Products

Extreme heat and temperatures

Strong oxidizing agents

None known

11. Toxicological information

Toxicology Information No toxicity information is available for this product.

Inhalation Aspiration (breathing in) of liquid spray or mist liable to cause

severe irritation and damage to respiratory tract.

Ingestion No Data

Skin Will have a degreasing effect on the skin which may lead to

irritation on prolonged contact with the concentrate.

Eye Irritant.

Chronic Effects Repeated skin contact with the concentrate may lead to

dermatitic effects.

12. Ecological information

Ecotoxicity No data available

Persistence/Degradabi The substance is expected to be readily biodegradable according

to the AS 4351 Part 2 test protocol.

Bio-accumulative

Potential

lity

Bioaccumulation is unlikely to occur.

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Mobility in Soil No data available

13. Disposal considerations

Disposal

Containers should be emptied as completely as practical before disposal. If possible, recycle product and containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport Information

UN Number

This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

15. Regulatory Information

AICS

GHS

All of the significant ingredients in this formulation are compliant with NICNAS regulations.

16. Other information

Abbreviations

AICS Australian Inventory of Chemical Substances

CAS Number Unique Chemical Abstracts Service Registry Number

EC50 Ecotoxic Concentration 50% — concentration in water which is fatal to 50% of a test population (e.g. daphnia, fish species)
ES Exposure Standard - The airborne concentration of a biological or

chemical agent to which a worker may be exposed in a work day Globally Harmonised System of Classification and Labelling of

Chemicals

HAZCHEM Code Emergency action code of numbers and letters that provide

information to emergency services, especially fire fighters

IARC International Agency for Research on Cancer

LEL Lower Explosive Limit

LD50 Lethal Dose 50% — dose which is fatal to 50% of a test

population (usually rats).

LC50 Lethal Concentration 50% — concentration in air which is fatal to

50% of a test population (usually rats)

NICNAS National Industrial Chemicals Notification and Assessment

Scheme

Peak Limitation Peak Exposure Value: The maximum airborne concentration of a

biological or chemical agent to which a worker may be exposed at

any time.

SDS Safety Data Sheet

STEL | Short Term Exposure Limit - The maximum airborne

concentration of a chemical or biological agent to which a worker may be exposed in any 15 minute period, provided the TWA is

not exceeded

TWA Time Weighted Average — generally referred to ES averaged

over typical work day (usually 8 hours)

UEL Upper Explosive Limit

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UN Number United Nations Number

References

Data Unless otherwise stated comes from IUCLID datasheet for the

specific chemical.

NOHSC: 1003 National Occupational Health and Safety Commission 1995,

Exposure Standards for Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment

[NOHSC:1003(199511

Prepared By Date of Issue Changes Made

Jon Sprinkhuizen 1st of January 2019

Update SDS to GHS format

References

Australian Dangerous Goods Code Preparation of Safety Data
Sheets for Hazardous Chemicals Code of Practice 2011.
Standard for the Uniform Scheduling of Medicines & Poisons

(SUSMP) Guidance

Contact Person/Point Australia 24 HOUR EMERGENCY CONTACT Poisons

Information Centre 13 11 26

Legal Disclaimer The above information is believed to be correct with respect to

the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS

INFORMATION.

End of SDS