

Issue Date: 1 December 2016

1. Chemical Product and Company Identification

Product Name Other Means of

None

Identification Product Code

FH1

Product Use

Soap for hand wash, etc.

Supplier

Compliant Cleaning Supplies & Systems Pty Ltd

ABN

27 144 521 200

Mail Address

5/150 Edmondstone St Wilston QLD

Fresh Hands - Smart Clean Green

Email

info@compliantcs.com.au

Telephone:

1300 314 491

Emergency Telephone:

Poisons Information Centre (National) 131126

2. Hazards Identification

Classification of the substance or mixture

This product is classified as: 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.

Page 1 of 7 Fresh Hands SDS



Issue Date: 1 December 2016

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 |
|--|------------------------|----------|--|
| Sodium C14-C16 Olefin Sulfonate | 68439-57-6 | <10 | H315: Causes skin irritation. H335 May cause respiratory irritation. |
| Cocoamide MEA | 68140-00-1 | <10 | H315: Skin Irritation Category 2 H318: Serious eye damage, Category 1 |
| Cocoamphocarbo xy glycinate | 68650-39-5 | <5 | H319: Causes serious eye irritation |
| Other ingredients determined not to be hazardous | Mixture | To 100 | 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 equalled (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 | First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor. |
| Skin | Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed. |
| Eyes | Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelid(s) open. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses. |
| Ingestion | If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor. |

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

5. Fire Fighting Measures

Extinguishing Media Not combustible. Use extinguishing media suited to burning



Issue Date: 1 December 2016

materials.

Fire Fighting If a significant quantity of this product is involved in a fire, call the

fire brigade.

Fire and Explosion

Hazards

The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is

involved in a fire.

Only small quantities of decomposition products are expected from

this product at temperatures normally achieved in a fire. This will only occur after heating to dryness.

Fire decomposition products from this product are not expected to

be hazardous or harmful.

Flash point:

Upper Flammability

Limit:

Lower Flammability

Limit:

Autoignition temperature:

Flammability Class:

Does not burn. Does not burn.

Does not burn.

Not applicable - does not burn.

Does not burn.

6. Accidental Release Measures

Accidental release: This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern

Minor spills For minor spills, refer to product label for specific instructions. It is

good practice to wear rubber or PVC gloves when handling this

product.

Major spills In the event of a major spill, prevent spillage from entering drains or

water courses and call emergency services. Do not allow to contact

with ingredients mentioned in Section 10 below.

Precautions for handling and storage

Precautions for safe handling

Precautions for Safe

Handling

Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible

materials listed in Section 10.

Make sure that containers of this product are kept tightly closed. Storage

> Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may



Issue Date: 1 December 2016

require stirring before use. Check packaging - there may be further storage instructions on the label.

8. Exposure controls /personal protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and

AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

SWA Exposure Limits TWA (mg/m³) STEL (ma/m³)

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: This product should only be used in a well ventilated area. If

natural ventilation is inadequate, use of a fan is suggested.

Protective glasses or goggles must be worn when this Eye Protection:

product is being used. Failure to protect your eyes may lead to severe harm to them or to general health. Emergency eye wash facilities must also be available in an area close to

where this product is being used.

Prevent skin contact by wearing impervious gloves, clothes Skin Protection:

and, preferably, apron. Make sure that all skin areas are

covered. See below for suitable material types.

Protective Material

Types:

We suggest that protective clothing be made from the

following materials: rubber, PVC.

Usually, no respirator is necessary when using this product. Respirator:

However, if you have any doubts consult the Australian Standard mentioned above. Otherwise, not normally

necessary.

Eyebaths or eyewash stations and safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

9. Physical and chemical properties

Physical Description & Pink thickened pearlised liquid

colour:

Odour: Rose fragrance

Boiling Point: Approximately 100°C at 100kPa.

Freezing/Melting Point: Lower than 0° C. Volatiles: Water component.

Vapour Pressure: 2.37 kPa at 20°C (water vapour pressure).



Issue Date: 1 December 2016

Vapour Density: No data. Specific Gravity: 1.01

Water Solubility: Completely soluble in water.

pH: 6.5-7.0 range
Volatility: No data.
Odour Threshold: No data.
Evaporation Rate: No data
Coeff Oil/water No data

distribution:

10. Stability and Reactivity

Reactivity

This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the

supplier for advice on shelf life properties.

Conditions to Avoid This product should be kept in a cool place, preferably below

30°C. Keep containers tightly closed.

Incompatible Materials

Fire Decomposition

No particular Incompatibilities.

Only small quantities of decom

Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness. Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. May form nitrogen and its compounds, and under some circumstances, oxides of nitrogen. Occasionally hydrogen cyanide gas in reducing atmospheres. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Polymerisation This product will not undergo polymerisation reactions.

11. Toxicological information

Local Effects:

Target Organs There is no data to hand indicating any particular target organs.

Classification of Hazardous Ingredients

Ingredient Risk Phrases

No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.

12. Ecological information

Environmental

This product is biodegradable. It will not accumulate in the soil or water or cause long term problems. Expected to not be an environmental hazard.



Issue Date: 1 December 2016

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 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

GHS 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



Issue Date: 1 December 2016

United Nations Number UN Number

References

Data Unless otherwise stated comes from IUCLID datasheet for the

specific chemical.

National Occupational Health and Safety Commission 1995. NOHSC: 1003

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

[NOHSC: 1003(199511

Prepared By Matthew king

Date of Issue 1 of December 2016

Changes Made 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 Australia 24 HOUR EMERGENCY CONTACT Poisons Contact Person/Point

Information Centre 13 11 26

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

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 MSDS