

3-OneECO SSS DISHWASHING LIQUID

SECTION 1. Chemical Product and Company Identification

1.1. Product identifier

Chemical Name : 3-OneECO SSS DISHWASHING LIQUID
Description : Environmentally friendly and biodegradable. Attained the Singapore Green Label's specification.
Synonym / Formulation : Priority

1.2. Recommended use of the chemical and restrictions on use

Product is suitable for most types of Foam dispenser. Apply foam soap onto the hands and rub evenly. Rinse thoroughly with water.

1.3. Supplier's details

Name : **J+F Management Pte Ltd**
Address : No. 1 Yishun Industries Street 1 #05-27 Singapore 5768186
Contact : +65 8299 9096
Email : jfmanagementpteltd@gmail.com

SECTION 2. Hazards Identification

2.1. GHS classification of the substance/mixture and any national or regional information

Serious eye damage/eye irritation

2.2. GHS label elements, including precautionary statements.



Signal Word: WARNING

Hazard statement:

H320 Causes eye irritation, Category 2B

Precautionary Statement:

Prevention:

P264 Wash hands thoroughly after handling.
P233 Keep container tightly closed.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove any contact lenses if easy to do. Continue rinsing.

Storage:

P401 Store at recommended temperature of not more than 40°C

Disposal:

P501 Dispose of contents/container to authorised waste collection point in accordance to local, state or national legislation

2.3. Other hazards which do not result in classification

EYES : Desiccation and irritation
SKIN : Prolonged contact may cause desiccation
INHALATION : None
GENERAL : None

SECTION 3. Composition/Information on Ingredients

3.1. Substances

Component	CAS No	R-Phrase
Fatty Alcohol Sulphate, Ammonium	2235-54-3	R36, 38

3.2. Mixtures : Data not available.

SECTION 4. First Aid Procedures

4.1. Description of necessary measures

EYES : Rinse with water followed by rinsing with freshly prepared boric acid solution.
INGESTION : Dilute by drinking water copiously, contact doctor
SKIN : None
GENERAL : Rinse immediately with water

4.2. Most important symptoms / effects, acute and delayed

Data not available

4.3. Indication of immediate medical attention and special treatment needed

Data not available

SECTION 5. Firefighting measures

5.1. Extinguishing media : Data not available

5.2. Special hazards arising from the chemical

Data not available

5.3. Special protective equipment and precautions for fire-fighters

No special precaution necessary

SECTION 6. Accidental Release Measure

6.1. Personal precautions, protective equipment and emergency procedures

Not applicable

6.2. Environmental precautions

- General : Rinse away with water
- Water Contamination : The product is readily biodegradable and will be degraded in a few days
- Contamination of Land : The product will produce slippery surfaces. Small amounts will not harm vegetation.

6.3. Methods and material for containment and cleaning up

Rinse away with water

SECTION 7. Handling and Storage

7.1. Precautions for safe handling

Avoid spilling or eye contact

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Maximum storage temperature of 40°C is recommended

7.3. Specific end use(s) : Data not available

SECTION 8. Exposure Controls/Personal Protection

8.1. Control parameters : Data not available

8.2. Appropriate engineering controls : Data not available

8.3. Individual protection measures

- Respiratory : None
- Ventilation : No special ventilation required
- Hand : None
- Eye : Splash proof goggles if splash is anticipated
- Skin & Body : None

SECTION 9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

- Appearance : Yellowish Liquid
- Odour : Fresh Lime
- pH : 7.5
- Flash Point : > 100°C (DIN 51755)
- Specific gravity : Approx. 1.08 @ 20°C

9.2. Other information : Data not available

SECTION 10. Stability and reactivity

<u>10.1. Reactivity</u>	:	Data not available
<u>10.2. Chemical stability</u>	:	Product is stable under normal conditions
<u>10.3. Possibility of hazardous reactions</u>	:	Data not available
<u>10.4. Conditions to avoid</u>	:	Data not available
<u>10.5. Incompatible materials</u>	:	Data not available
<u>10.6. Hazardous decomposition products</u>	:	Data not available

SECTION 11. Toxicological Information

11.1. Information on the likely routes of exposure

Data not available

11.2. Symptoms related to the physical, chemical and toxicological characteristics

Irritation of eyes mucous membranes. Risk of serious damage to eye.

11.3. Delayed and immediate effects and also chronic effects from short- and long-term exposure

Data not available

11.4. Numerical measures of toxicity

Data not available

SECTION 12. Ecological Information

<u>12.1. Ecotoxicity</u>	:	No particular hazard to the environment
<u>12.2. Persistence & degradability</u>	:	The product is readily degradable
<u>12.3. Bioaccumulative potential</u>	:	Data not available
<u>12.4. Mobility in soil</u>	:	Data not available
<u>12.5. Other adverse effects</u>	:	Data not available

SECTION 13. Disposal Considerations

13.1 Waste treatment methods

Small amounts may be flushed with water to sewer. Large volumes must be sent to approved plant for destruction. Dispose to an authorised waste collection point in accordance to local, state or national legislation.

SECTION 14. Transport Information

<u>14.1. UN number</u>	:	Data not available
<u>14.2. UN proper shipping name</u>	:	Data not available
<u>14.3. Transport hazard class(es)</u>	:	General. No dangerous goods under transport regulations

14.4. Packing group : Data not available

14.5. Environmental hazards : Data not available

14.6. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Data not available

14.7. Special precautions for user : Data not available

SECTION 15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Data not available

15.2 Chemical safety assessment

RISK PHRASES :

R-38 Irritating to skin

R-41 Risk of serious damage to eyes

SAFETY PHRASES :

S-26 In case of contact eyes, rinse immediately with plenty of water and seek medical advice

S-28 After contact with skin, wash immediately with plenty of water

S-37/39 Wear suitable protective eye protection

S46 In case of accident or if you feel unwell, seek medical advice immediately

SECTION 16. Other Information

Revision(s) information:

New : 27-May-2016

Rev I : 04-Oct-2016

Rev II : 29-April-2017

Rev III : 18-Jun-2018

Rev IV : 20-Feb-2023

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.