



SAFETY DATA SHEET

Preparation Date: 15.07.2020

SDS Number: SDS20200715/1012

Issuing Date: 15.07.2020

Revision Date: 28.07.2020

Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

Product Identifier

Product Name: Liso Hand Wash -Strawberry

Recommended use of the chemical and restrictions on use

Recommended Use: Industrial/Institutional
Hand Dishwashing

Uses advised against: Uses other than those identified are not recommended

Details of the supplier of the safety data sheet

Supplier Name: Sun Jiang Trading Sdn Bhd

Supplier Addresses: B-1-39&40, Dataran Cascades, No.13A, Jalan PJU5,
Kota Damansara, 47810 Petaling Jaya, Selangor.

Supplier Phone Number: 603 76201378

Supplier Fax Number: 603 76201256

Emergency Telephone Number

Company Emergency Phone 603 76201378

Number For Medical Emergencies call: 999

Emergency Telephone Number: 603 76201378

2. HAZARDS IDENTIFICATION

GHS Classification

Product AT UNDILUTED:

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

Hazard and Precautionary Statements

None required.

Health hazards not otherwise classified (HHNOC) - Not applicable

Physical hazards not otherwise classified (PHNOC) - Not applicable



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Product at DILUTED:

This product, when diluted as stated on the label, is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Percent (%)	Trade Secret
Sodium Chloride	7647-14-5	0.05-2.00	*
Sodium Alcohol Ether Sulfate	68585-34-2	5.00-15.00	*
Coconut Diethanolamine	68603-42-9	3.00-5.00	*
Alkyl Polyglycoside	110615-47-9	1.00-2.00	*
Deionized Water	7732-18-5	70.00-90.00	*
Citric Acid	77-92-9	0.01-.05	*

√ Exact percentage of composition has been withheld as a TRADE SECRET information

4. FIRST AID MEASURES

Undiluted Product

In case of eye contact: Rinse with plenty of water. If irritation occurs and persists, get medical attention
In case of skin contact: No specific first aid measures are
If swallowed: Rinse mouth. Get medical attention if symptoms occur.
If inhaled: No specific first aid measures are required.
Notes to physician: Treat symptomatically.
Most important symptoms: No information available.

Diluted Product

This product is intended to be used neat.

Eyes: See undiluted product information above
Skin: See undiluted product information above
Inhalation: See undiluted product information above
Ingestion: See undiluted product information above



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5. FIRE-FIGHTING MEASURES

Specific methods: No special methods required
Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.
Specific hazards: Not applicable.
Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Extinguishing media which must not be used for safety reasons: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).
Environmental precautions and clean-up methods:
Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling: Avoid contact with skin and eyes. Wash hands thoroughly after handling.
Conditions for safe storage: Keep tightly closed in a dry, cool and well-ventilated place.
KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure control

Exposure Guideline: This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredients	CAS#	ACGIH	OSHA
Sodium Chloride	7647-14-5	—	—
Sodium Alcohol Ether Sulfate	68585-34-2	—	—
Coconut Diethanolamine	68603-42-9	—	—

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Alkyl Polyglycoside	110615-47-9	-	-
Deionized Water	7732-18-5	-	-
Citric Acid	77-92-9	-	-

Undiluted Product:

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate

Personal Protective Equipment

Eye protection:

No special protective clothing is required.

Hand protection:

No special protective clothing is required

Skin and body protection:

No special protective clothing is required.

Respiratory protection:

No special protective clothing is required.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

Diluted Product:

Personal Protective Equipment:

Eye protection:

No special requirements under normal use conditions.

Hand protection:

No special requirements under normal use conditions.

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

Colour:

Pink

Odour:

Strawberry

Odor Threshold:

No information available

pH:

6.5 to 8.5

Diluted pH:

6.5 to 8.5

Density:

NA

Viscosity

NA

Flash point:

Not Flammable

Initial boiling point and boiling range:

No data available

Evaporation rate:

No data available

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Flammability (solid, gas):	Not Flammable
Upper explosion limit:	No data available
Lower explosion limit:	No data available
Vapor pressure:	No data available
Vapor Density:	No data available
Water solubility:	Completely soluble
Solubility in other solvents:	No data available
Partition coefficient-(noctanol/water):	No data available
Auto-ignition temperature:	No data available
Thermal decomposition:	Not determined
Viscosity, kinematic:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available
Molecular weight:	No data available

10. STABILITY AND REACTIVITY

Reactivity:	Not Applicable
Stability:	The product is stable
Hazardous decomposition products:	None reasonably foreseeable.
Materials to avoid:	Don't mix with any other product or chemical unless specified in the use directions.
Conditions to avoid:	No information available.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation:	No information available
Eye contact:	May be mildly irritating to eyes
Skin contact:	Unlikely to be irritant in normal use
Ingestion:	No information available
Sensitization:	No known effects.
Target Organs (SE):	None known
Target Organs (RE):	None known

Information on toxicological effects

Symptoms:	No information available.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure



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Sensitization:	No information available.
Mutagenic effects:	No information available.
Carcinogenicity:	Contains no ingredient listed as a carcinogen.
Reproductive toxicity:	No information available.
STOT - single exposure:	No information available.
STOT - repeated exposure:	No information available.
Chronic toxicity:	No known effect.
Aspiration hazard:	No information available.

12. ECOLOGICAL INFORMATION

Product AS SOLD

Ecotoxicity:

Environment Effect:	No data available
Toxicity to fish:	No data available
Toxicity to daphnia and other aquatic invertebrates:	No data available
Toxicity to algae:	No data available

Ingredients

Toxicity to daphnia and other aquatic invertebrates:	No data available
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Persistence and Degradability

Read biodegradable

Bioaccumulation:

No information available

Other treatment method:

No information available

13. DISPOSAL CONSIDERATION

Disposal methods:

The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

Disposal considerations:

Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and federal regulations.



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14. TRANSPORT INFORMATION

DOT: Not regulated. Proper shipping name, Cleaning Compound

IMDG: Not regulated. Proper shipping name, Cleaning Compound

15. REGULATORY INFORMATION

PRODUCT AS SOLD

International Inventories at CAS# Level

All components of this product are listed on the following inventories:

TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section

8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

CERCLA/ SARA

SARA 311/312 Hazard Categories:

Acute Health Hazard: No

Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

CERCLA:

Reportable Quantity



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16. OTHER INFORMATION

NFPA

Health:	1
Flammability:	0
Instability:	0

Legend

0 = Not significant

1 = Slight

2 = Moderate,

3 = High

4 = Extreme, * = Chronic

Prepared by: Sun Jiang Trading Sdn Bhd

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.