



SAFETY DATA SHEET

Preparation Date: 15.07.2020
Issuing Date: 15.07.2020
Revision Date: 07.10.2021
Revision No: 2

SDS Number: SDS20200715/1008

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

Product Identifier

Product Name: DEPEX DISHWASING PASTE [Lime]

Recommended use of the chemical and restrictions on use

Recommended Use: Industrial/Institutional
Hand Dishwashing
This product is intended to be diluted prior to use.
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 Number 603 76201378
For Medical Emergencies call: 999
Emergency Telephone Number: 603 76201378

2. HAZARDS IDENTIFICATION

GHS Classification

Product AT UNDILUTED:

Serious eyes damage/eye irritation: Category 2B
Skin corrosion/irritation: Category 3

Product AT USE DILUTION:

Skin corrosion: Not Classified
Serious eye damage: Not Classified

GHS Label Element

Hazard Pictograms: None



SAFETY DATA SHEET

Preparation Date: 15.07.2020
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SDS Number: SDS20200715/1008

Signal Word: None
Hazard Statements: H320: May causes eye irritation
H316: Causes mild skin irritation

Precautionary Statements (Preventions):

P260 + P280: Wash affected areas thoroughly after handling. Wear chemical resistant gloves.

Precautionary Statements (Responses):

P332+P313: **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.

P305+P351+P338, P337+P313: **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do- continue rinsing. If eye irritation persists: Get medical advice/attention.

Health hazards not otherwise classified (HHNOC) - Not applicable

Physical hazards not otherwise classified (PHNOC) - Not applicable

Classification for the diluted product

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/INFROMATION ON INGREDIENTS

Chemical Name	CAS No	Percent (%)	Trade Secret
Sodium Chloride	7647-14-5	10.00-70.00	*
Sodium Sulphate	7757-82-6	10.00-70.00	*
Linear alkylbenzene sulfonate (LAS)	25155-30-0	10.00 – 20.00	*

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

4. FIRST AID MEASURES

Undiluted Product

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids, for several minutes. Remove contact lenses, if



SAFETY DATA SHEET

Preparation Date: 15.07.2020
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Revision No: 2

SDS Number: SDS20200715/1008

In case of skin contact: present and easy to do. Continue rinsing. Get medical attention.
Wash off immediately with plenty of water for several minutes. Get medical attention if irritation develops and persists.

If swallowed: Rinse mouth. Get medical attention if symptoms occur.

If inhaled: Get medical attention if symptoms occur.

Notes to physician: Treat symptomatically.

Most important symptoms: No information available.

Diluted Product

Eyes: Rinse with plenty of water. If irritation occurs and persists, get medical attention

Skin: Rinse with plenty of water. If irritation occurs and persists, get medical attention

Inhalation: No specific first aid measures are required

Ingestion: If swallowed, call doctor/physician if you feel unwell

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific Hazards Arising from the Chemical

No information available.

Explosion Data

Sensitivity to Mechanical Impact: None

Sensitivity to Static Discharge: None

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

Avoid contact with eyes. Use personal protective equipment as required.

Other Information:

Refer to protective measures listed in Sections 7 and 8.

Environmental precautions



SAFETY DATA SHEET

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Environmental Precautions: Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

Methods and material for containment and cleaning up

Methods for Containment: Prevent further spillage if safe to do so.
Methods for Cleaning Up: Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material

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 Sulphate	7757-82-6	–	–
Linear alkylbenzene sulfonate (LAS)	25155-30-0	–	–

Undiluted Product:

Engineering measures to reduce exposure:
No special ventilation requirements. General room ventilation is adequate

Personal Protective Equipment

Eye protection: Chemical-splash goggles.
Hand protection: Chemical-resistant gloves.
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.

Preparation Date: 15.07.2020
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Revision Date: 07.10.2021
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SDS Number: SDS20200715/1008

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:	Solid
Colour:	Green
Odour:	Lime
Odor Threshold:	No information available
pH:	No information available
Diluted pH:	6.5 to 8.5
Density:	NA
Flash point:	Not Flammable
Initial boiling point and boiling range:	No data available
Evaporation rate:	No data available
Flammability (solid, gas):	No data available
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
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SDS Number: SDS20200715/1008

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

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: The material is not thought to produce either adverse health effects or irritation of the respiratory tract following inhalation.
Eye contact: Severely irritating to eyes.
Skin contact: May cause irritation.
Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Ingredients	Oral LD50	Dermal LD50	LC50 Inhalation
Sodium Chloride	>3000 mg/kg	NA	>42 g/m ³ /hr
Sodium Sulphate	>5000 mg/kg	NA	NA
Linear alkylbenzene sulfonate (LAS)	404 mg/kg	NA	510 mg/m ³ /2hr

Information on toxicological effects

Symptoms: No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

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



SAFETY DATA SHEET

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SDS Number: SDS20200715/1008

Ecotoxicity: Environment Effect Product	May harmful to aquatic life.
Toxicity to fish:	96 h LC50: 13.1 mg/l
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
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.

14. TRANSPORT INFORMATION

DOT: Compound	Not regulated. Proper shipping name, Cleaning
IMDG: Compound	Not regulated. Proper shipping name, Cleaning

15. REGULATORY INFORMATION

PRODUCT AS SOLD

International Inventories at CAS# Level

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



SAFETY DATA SHEET

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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

16. OTHER INFORMATION

NEPA

Health:	0
Flammability:	0
Instability:	0

Legend

0 = Not significant

1 = Slight

2 = Moderate,

3 = High

4 = Extreme, * = Chronic

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Prepared by: Sun Jiang Trading Sdn Bhd

Disclaimer:

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