



SAFETY DATA SHEET

Preparation Date: 15.07.2020
Issuing Date: 15.07.2020
Revision Date: 28.07.2020
Revision No: 1

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

Product AT USE DILUTION:

Skin corrosion: Not Classified
Serious eye damage: Not Classified

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GHS Label Element

Hazard Pictograms:



Signal Word:

Warning

Hazard Statements:

H320: May causes eye irritation

Precautionary Statements:

Avoid contact with eyes. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical resistant gloves. **IF SWALLOWED:** Rinse mouth. Drink a cupful of milk or water. **IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. Dispose of in accordance with all federal, state and local applicable regulations.

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

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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 present and easy to do. Continue rinsing. Get medical attention. |
| In case of skin contact: | 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.

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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

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 | – | – |

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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.

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

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| | |
|--|--------------------|
| 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 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 |

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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

Ecotoxicity: Environment Effect May harmful to aquatic life.

Product

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.



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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: 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 |



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CERCLA:
Reportable Quantity

16. OTHER INFORMATION

NFPA

| | |
|----------------------|---|
| Health: | 0 |
| 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.