**Safety Data Sheet**

**1. Identification of the Substances/Preparation and of the Company/Undertaking**

**Product Details**

**Trade Name:** Garbage Disposer and Sink fresh

**End uses:** Air freshener and deodorizer

**Manufacturer/Supplier:** YIWU FANGNI DAILY USE PRODUCTS CO., LIMITED

No.89 Chang Fu Road Suxi Industrial Zone Yiwu City Zhejiang, China

**Contact Person:** Fanny

**E–Mail:** yiwufanny@163.com

**Tel:** +86-579-85964095

**Fax:** +86-579-85533867

**Information in Case of Emergency**

**Tel:** +86-13989425334

**Contact Person:** Fanny

**2. Hazards Identification**

**According to EC Regulation No. 453/2010.**

**Classification according to the European Community Directive 67/548/EEC, 1999/45/EC and subsequent amendments**

**Classification:** Not classified.

**Classification according to Regulation (EC) 1907/2006 (REACH)**

**Classification:** Not classified. This product is not classified as hazardous according to Regulation (EC) No.1907/2006.

**Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]**

**Classification:** Not classified. This product is not classified as hazardous according to Regulation (EC) No.1272/2008

**Additional Hazards:** There are no recognized hazards for consumers and other users under normal and

reasonably foreseen use.

See section 11 for more detailed information on health effects and symptoms.

**3. Composition/Information on Ingredients**

**Chemical Characterization**

|  |  |  |  |
| --- | --- | --- | --- |
| **Substance** | **CAS #** | **EC#** | **Amount %** |
| Gelatins | 9000-70-8 | 232-554-6 | 20.5 |
| Deionized water | 7732-18-5 | 231-791-2 | 19.5 |
| Petroleum jelly white | 8009-03-8 | 232-373-2 | 30 |

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***ZHEJIANG LANDER STANDARD TECHNOLOGY CO., LTD.***

*ADD: Room 206, No.6 Building, No.431,Kaixuan Road, Hangzhou City, Zhejiang Province 310020*

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|  |  |  |  |
| --- | --- | --- | --- |
| Dimethyl silicone | 63148-62-9 | 203-492-7 | 15 |
| Glycerine | 56-81-5 | 200-289-5 | 5 |
| Fragrance | N/A | N/A | 10 |

**4. First-Aid Measures**

**Eye Contact:** In case of contact with eyes, rinse immediately with plenty of water, occasionally lifting

the upper and lower eyelids. Remove contact lenses, if present and easy to do. Continue rising. Consult a

physician if irritation persists.

**Skin Contact:** Wash thoroughly with soap and water. Consult a physician if irritation persists. Wash

contaminated clothing before reuse.

**Inhalation:** If excessively breathed in, move person into fresh air. Keep at rest in a position comfortable

for breathing. Consult a physician if you feel unwell.

**Ingestion:** Rinse mouth. Never give anything by mouth to an unconscious person. Get medical attention.

**5. Fire-Fighting Measures**

**Flammability of the Product:** Combustible after losing water.

**Special Remarks on Fire Hazards:** This product may decompose upon heating to produce irritate fume.

**Product of combustion (decomposition):** Carbon oxides, Nitrogen oxides and Silicon oxides.

**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or chemical foam.

**Special Protective Equipment for Fire-Fighters:** Stand upwind. Wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

**6. Accidental Release Measures**

**Personal Precautions:** Keep unprotected people away and stand upwind of spill/leak. Provide enough ventilation. Wear protective equipment as indicated in Section 8. Avoid contact with the material.

**Precautions to Protect the Environment:** No date available.

**Methods for Cleaning Up:** Avoid raising dust. Cut off leakage if possible. Sweep up leakage and put into a clean sealed container for further recycle or disposal.

**7. Handling and Storage**

**Handling:** Keep away from heat and direct sunlight. Avoid inhaling concentrated vapors. Keep out of reach of children. Wash thoroughly after handling.

**Storage:** Keep in a cool place. Keep away from flames, high temperatures and direct sunlight. Do not

store together with from incompatible materials (see section 10) and food and drink.

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**8. Exposure Controls/Personal Protection**

**Exposure Limit(s):** Glycerin (CAS#56-81-5): ACGIH, TLV-TWA=10 mg/m3; OSHA, PEL-TWA=15mg/m3;

UNITED KINGDOM: OEL-TWA 10 mg/m3.

**Engineering Controls:** Not Required under noral consumer usage.

**Personal Protective Equipment:**

**Respiratory Protection:** Not necessary under normal and intended conditions.

**Eye Protection:** Not necessary under normal and intended conditions.

**Skin and Body Protection:** Not necessary under normal and intended conditions. Suggest standard work clothes and appropriate glove in production.

**Hygiene Measures:** Wash hands before breaks and after work. Maintain the workplace clean.

**9. Physical and Chemical Properties**

|  |
| --- |
| **General Information** |
| **Form:****Color:****Odor:****pH:****Melting Point/Range:****Boiling Point/Range:****Percent Volatility:****Flash Point:****Density:****Vapor Pressure:****Vapor Density:****Evaporation Rate & Reference: Solubility in Water:****Explosion Limits in Air - Upper: Explosion Limits in Air - Lower:** | SolidYellow, transparentfragranceN/AN/AN/AN/AN/AN/AN/AN/AN/AinsolubleN/AN/A |

**10. Stability and Reactivity**

**Stability:** Stable under normal usage and storage.

**Incompatibility (Materials to Avoid):** strong acid, strong oxidant.

**Conditions to Avoid:** Ignition sources, excess heat.

**Hazardous Decomposition and/or Combustion Products:** Overheating may cause thermal degradation.

**Hazardous Decomposition may be generated:** Carbon oxides, Nitrogen oxides and Silicon oxides.

**Hazardous Polymerization:** Will not occur.

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**11. Toxicological Information**

**General information:** There are no recognized hazards for consumers and other users under normal and reasonably foreseen use.

**Acute Toxicity:** Glycerin (CAS#56-81-5): LC50＞570mg/kg, Inhalation, Rat.

**Chronic Toxicity:** No data available.

**Serious Eye Damage/Eye Irritation:** Glycerin (CAS#56-81-5)

Standard Draize test, rabbit, eyes, 500mg/24h,Mild.

Standard Draize test, rabbit, eyes, 126mg, Mild.

**Skin Corrosion/Irritation:** Glycerin (CAS#56-81-5): Standard Draize test, rabbit, skin, 500mg/24h,Moderate.

**Subacute Toxicity:** No data available.

**Mutagenicity:** No data available.

**Reproduction Toxicity:** No data available.

**Carcinogenicity:** Not listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC).

**Specific Target Organ Toxicity - Single Exposure (Globally Harmonized System):**No data available.

**Specific Target Organ Toxicity - Repeated Exposure (Globally Harmonized System):** No data available.

**Aspiration Hazard:** No data available.

**Potential health effects**

**Eye:** May cause eye irritating if in- eye.

**Skin Contact:** Repeated contact may cause skin irritation.

**Inhalation:** No recognized hazards for consumers and other users under normal and reasonably foreseen use. Avoid inhaling concentrated vapors.

**Ingestion:** May be harmful if ingested.

**12. Ecological Information**

**Ecotoxicity:** No ecological consideration when used according to directions.

**Persistence and Degradability:** No date available.

**Bioaccumulative Potential:** No date available.

**Mobility in Soil:** May move with current water.

**Other Adverse Effects:** Do not let large amount of material enter ground water, sewage system.

**13. Disposal Considerations**

**Waste Disposal Methods:** Smaller quantities can be disposed of with household waste. As for big quantity, dispose of contents/container observing all federal, state, and local environmental regulations.

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**14. Transport Information**

**Road Regulation (ADR/RID)**

It is not classed as hazardous chemicals in ADR/RID Regulations.

**Air Transportation (IATA /ICAO)**

It is not classed as hazardous material or dangerous goods for transportations under IATA/ICAO Regulations.

**Marine Transportation (IMO/IMDG)**

It is not regulated as hazardous material or dangerous goods for transportation under IMO/IMDG Regulation.

**15. Regulatory Information**

**European Information**

This safety data sheet has been prepared according to EC Regulation No. 453/2010. The product has been classified in accordance with EC Regulations, No. 1272/2008/EC, No. 1999/45/EC and No. 67/548/EEC.

**United States Regulations**

**TSCA 8(a) CDR Exempt/Partial exemption:** Not determined

**United States inventory (TSCA 8b):** This material is listed or exempted.

**SARA 302/304/311/312 extremely hazardous substances:** No products were found.

**SARA 302/304 emergency planning and notification:** No products were found.

**SARA 302/304/311/312 hazardous chemicals:** No products were found.

**California Proposition 65:** This product does not intentionally contain any chemicals which have been identified by the state of California to cause cancer, birth defects or other reproductive harm.

**CANADA Regulations**

**WHMISIdentification:** Not controlled

**CDSL/NDL (Canadian Domestic Substance List/Non Domestic Substance List):** Listed

**Germany Regulations**

**WGK:** Not controlled.

**16. Other Information**

**Abbreviations:** pH - Relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14, where 0

is highly acidic and 14 is highly alkaline

OSHA- Occupational Safety and Health Administration

IARC- International Agency for Research on Cancer

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds ADR –Agreement on Dangerous Goods by Road

RID – Regulations Concerning the International Carriage of Dangerous Goods by Rail

ICAO –International Civil Aviation Organization

IATA –International Air Transport Association

IMO – International Marine Organization

IMDG - International Maritime Dangerous Goods

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**Further Information:**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This safety data sheet has been prepared according to EC Regulation No. 453/2010. The product has been classified in accordance with EC Regulations, No. 1272/2008/EC, No. 1999/45/EC and No. 67/548/EEC.

**Department Issuing SDS:** YIWU FANGNI DAILY USE PRODUCTS CO., LIMITED

**Issue Date:** June 19, 2015

This SDS Service is Provided by ZHEJIANG LANDER STANDARD TECHNOLOGY CO., LTD.

Signed for and on behalf of Lander Testing Lab



Liu Lingnan

Chemistry Lab Engineer

Date: June 19, 2015

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