

SAFETY DATA SHEETS

SECTION 1: Identification

1.1 GHS Product identifier Product name

Efficient Wax Remover DX108A

- 1.2 Recommended use of the chemical and restrictions on use Indentified uses Uses advised against
- 1.3 Supplier's details Company Address **Telephone**
- 1.4 Emergency phone number Emergency phone number Service hours

industrial and scientific research use. no data available

Dexu New Material (Guangzhou) Co., Ltd; Provided by dxchem.cn.For reference only; 020-82118890;

020-82118890; Monday to Friday, 9am-5pm (Standard time zone:UTC/GMT+8 hours)

SECTION 2: Hazard identification

| 2.1 | Classification of the substance or mixture | | |
|-----|--|--|--|
| | Product definition | mixture substance | |
| 2.2 | GHS label elements, includin | g precautionary statements | |
| | Pictogram(s) | No symbol | |
| | Signal word | No signal word | |
| | Hazard statement(s) | none | |
| | Precautionary statement(s) | | |
| | Prevention | none | |
| | Response | none | |
| | Storage | none | |
| | Disposal | none | |
| 0 0 | | 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 | |

2.3 Other hazards which do not result in classification no data available

SECTION 3: Composition/information on ingredients

3.1 Substances

| Chemical name | CAS number | Molecular formula |
|-----------------------|------------|-------------------|
| Efficient Wax Remover | | |

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled

Fresh air, rest.

Following skin contact

Rinse and then wash skin with water and soap.

Following eye contact

First rinse with plenty of water for several minutes(remove contact lenses if easily possible), then refer for medical attention.

Following ingestion

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison Control Center immediately.

4.2 Most important symptoms/effects , acute and delayed

Industrial use of compound involves no known hazards. Ingestion causes mild irritation of mouth and stomach. Contact with eyes or skin causes mild irritation.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Immediate first aid :Ensure that adequate decontamination has been carried out. If patient is not breathing,start artificial respiration, preferably with a demand-valve resuscitator, bag-valve-mask device, or pocket mask,as trained . Perform CPR asnecessary. Immediately flush contaminated eyes wiyh gently flowing water. Do not induce vomiting. If vomiting occurs,lean patient forward or place on left side (head-down position, if possible)to maintain an open airway and prevent aspiration. Keep patient quiet and maintain normal body temperature.Obtain medical attention. Organic acids and related compounds.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, dry chemical, foam or carbon dioxide. Water or foam may cause frothing. Water spray may be used to flush spills away from exposures.

- 5.2 Specific hazards arising from the chemical The chemical is combustible.
- **5.3** Special protective actions for fire-fighters Use water spray, powder, foam, carbon dioxide.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency peocedures

Collect leaking and spilled liquid in covered containers as far as possible. Wash away remainder with plenty of water.

6.2 Environmental precautions

Collect leaking and spilled liquid in covered containers as far as possible. Wash away remainder with plenty of water.

6.3 Methods and materials for containment and cleaning up

Cover with soda ash or sodium bicarbonate. Mix and add water. Neutralize and drain into a drain with sufficient water.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

No open flames. Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.

7.2 Conditions for safe storage, including any incompatibilities Separated from strong bases. Keep containers closed and store in cool and dark places.





SECTION 8: Exposure controls/personal protection

8.1 Control parameters Occupational Exposure limit values no data available Biological limit values no data available

8.2 Appropriate engineering controls Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

8.3 Individual protection measures, such as personal protective

equipment Eye/face protection Water safety spectacles. Skin protection Protective gloves Respiratory protection Use local exhaust Thermal hazards no data available

SECTION 9: Physical and chemical properties and safety

characteristics

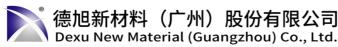
| Physical state | Liquid | |
|---------------------------|-------------------|-------------------|
| Colour | Yellow | |
| 0dour | no data available | |
| Melting point/fre | eezing point | no data available |
| Boiling point or | no data available | |
| Flammability | non-combustible | |
| Lower and upper e | no data available | |
| Flash point | no data available | |
| Auto-ignition tem | no data available | |
| Decomposition temperature | | no data available |
| pН | | 9.5-11.5 |
| Solubility | | soluble in water |
| Density | | 1.02 |
| Particle characte | eristics | no data available |

SECTION 10: Stability and reactivity

- 10.1 Reactivity No specific reactivity was reported.
 10.2 Chemical stability Generally stable.
- 10.3 Conditions to avoid Oxidant
- 10.4 Dangerous decomposition products no data available

SECTION 11: Toxicological information

Acute toxicity Inhalation : no data available Dermal: no data available Skin corrosion/irritation



no data available Serious eye damage/irritation no data available Respiratory or skin sensitization no data available Germ cell mutagenicity no data available Carcinogenicity no data available Reproductive toxicity no data available STOT-single exposure The substance is mildly irritating to the eyes and skin. STOT-repeated exposure no data available

SECTION 12: Ecological information

12.1 Toxicity no data available

- 12.2 Presistence and degradability no data available
- 12.3 Bioaccumulative potential no data available
- 12.4 Mobility in soil no data available
- 12.5 Other adverse effects no data available

SECTION 13: Disposal considerations

13.1 Disposal methods Product

The material can be disposed of by remove to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

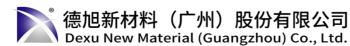
Contaminated packaging

Containers can be triply rinsed and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

SECTION 14: Transport information

14.1 UN Number

- 14.2 UN Proper Shipping Name
- 14.3 Transport hazard class(es)
- 14.4 Packing group, if applicable
- 14.5 Environmental hazards ADR/RID: No IMDG: No IATA:No
- 14.6 Special precautions for user no data available
- 14.7 Transport in bulk according to IMO instruments no data available



SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

| Chemical name | CAS 1 | number |
|---|------------|--------|
| Efficient Wax Remover | _ | |
| European Inventory of Existing Commercial Chemical Substances | | Listed |
| EC Inventory | Listed | |
| United States Toxic Substance Control Act Inventor | Listed | |
| China Catalog of Hazardous chemicals 2015 | Not listed | |
| New Zealand Inventory of Chemicals | Listed | |
| Philippines Inventory of Chemicals and Chemical Su | Listed | |
| Vietnam National Chemical Inventory | Listed | |
| Chinese Chemical Inventory of Existing Chemical Su | Listed | |
| Korea Existing Chemicals List | | Listed |
| | | |

SECTION 16: Other information

Information on revision

Create Date July 15,2024

Revision Date July 15,2024

Other information

The substance can be absorbed by ingestion, but no harmful effects have been found.

Any questions regarding this SDS, Please send your inquiry to service@dxchem.cn

Disclaimer: The above information is believed to be correct but does not purport to all inclusive and shall be used only as a guide. The information in this document is based on the present state of our konwledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. We as supplier shall not be held liable for any damage resulting from handling or from contact with the above product.