SAFETY DATA SHEET

Version: v1 Revision Date: 2023-07-17 Print Date: 2023-07-22

SECTION 1:Identification of the substance/mixture and of the company/undertaking

1.1 **Product identifiers** Product name : Carnauba wax No. 1 yellow Product Number : C104041 Brand : aladdin CAS-No. : 8015-86-9 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses : 仅供科研用途,不作为药物、家庭备用药或其它用途。 1.3 Details of the supplier of the safety data sheet Company : Shanghai Aladdin Biochemical Tech Co.,Ltd Address : 36 Xinjinqiao Road, Shanghai Telephone : 400-620-6333 Fax : no data available 1.4 **Emergency telephone number Emergency Phone** : 0532-83889090 **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

2.2 GHS Label elements, including precautionary statements

Pictogram	no data available
Signal word	no data available
Hazard statement(s)	
Precautionary statement(s)	

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

SECTION 3: Composition/information on ingredients

3.1 Substances

Synonyms	: Brazil wax Carnauba wax No. 1 yellow
Formula	: no data available
Molecular weight	: no data available

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CAS	No.
EC-N	Ю.

: 8015-86-9 : 232-399-4

Classification

Component

Carnauba wax No. 1 yellow

no data available

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

no data available

If inhaled

If breathed in, move person into fresh air.If not breathing, give artificial respiration

In case of skin contact Wash off with soap and plenty of water

In case of eye contact Flush eyes with water as a precaution

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

主要症状和影响,急性和迟发效应据我们所知,此化学,物理和毒性性质尚未经完整的研究。

4.3 Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

.

Unsuitable extinguishing media

no data available

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products formed under fire conditions.- Nature of decomposition products not known

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary

5.4 Further information

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Concentration

refined ,mp >83°C, light yellow no data available

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapors, mist or gas.

6.2 Environmental precautions

Do not let product enter drains

6.3 Methods and materials for containment and cleaning up

Sweep up and shovel.Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

丢弃处理请参阅第13节。

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed.Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

7.3 Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Appropriate engineering controls General industrial hygiene practice.

Personal protective equipment

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves.Gloves must be inspected prior to use.Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product.Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices.Wash and dry hands.

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Body Protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount or the dangerous substance at the specific workplace.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate governmen standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

no data available

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

 a) Appearance b) Odour c) Odour Threshold d) pH e) Melting point/freezing point f) Initial boiling point and boiling range g) Flash point h) Evaporation rate i) Flammability (solid, gas) 	form:片 color:黄色 no data available no data available no data available 84-86°C no data available 282°C no data available no data available
j) Upper/lower flammability or explosive	
limits	no data available
k) Vapour pressure	no data available
l) Vapour density	no data available
m) Relative density	no data available
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	no data available
p) Auto-ignition temperature	no data available
 q) Decomposition temperature 	no data available
r) Viscosity	no data available
s) Explosive properties N	no data available
t) Oxidizing properties N	no data available

9.2 Other safety information

no data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions

10.2 Chemical stability

no data available

10.3 Possibility of hazardous reactions

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no data available

10.4 Conditions to avoid

no data available

10.5 Incompatible materials

Hazardous decomposition products formed under fire conditions.- Nature of decomposition products not known.Other decomposition products - no data available

10.6 Hazardous decomposition products

no data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation no data available

Respiratory or skin sensitisation

no data available

Germ cell mutagenicity

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Carcinogenicity

no data available

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure no data available

Specific target organ toxicity - repeated exposure May be harmful if inhaled.May cause respiratory tract irritation.

Aspiration hazard no data available

Additional Information

no data available

SECTION 12: Ecological information

12.1 Toxicity

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no data available

- 12.2 Persistence and degradability
 - no data available
- 12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

no data available

SECTION 13:

13.1 Disposal considerations

Product

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated

Contaminated packaging

Dispose of as unused product

SECTION 14: Transport information

DOT (US) UN number: no data available	Packing group: no data available	Class: no data available
Proper shipping name: no data available Environmental Hazards: no data available	Reportable Quantity(RQ): no data available	Poison Inhalation Hazard: no data
IMDG UN number: no data available Proper shipping name: no data available	Packing group: no data available	EMS-No: no data available
IATA UN number: no data available Proper shipping name: no data available	Packing group: no data available	Class: no data available

SECTION 15: Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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SECTION 16: Other information

Further information

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