



Material Safety Data Sheet (MSDS)



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Report No. : LTIJ25010867WEN-R1

Sample Name : 100%SOYBEAN WAX;SOYBEAN WAX;
SOY WAX, COCONUT MIXED WAX

Client Name : PLATINUM SOY WAX LTD.

Guangzhou LTI Testing Technology Co., Ltd

Floor 5, Building 2, No.70, Xingnan Avenue, Nancun Town, Panyu District, Guangzhou, China

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Client Name : Platinum Soy Wax Ltd.
Client Address : No. 298 Xiwenqiao Road, Xiwenqiao Village, Xincheng Town, Xiuzhou District, Jiaying City, Zhejiang, China
Sample Name : 100%SOYBEAN WAX;SOYBEAN WAX;SOY WAX,COCONUT MIXED WAX
Sample Model : N/A
Brand Name : N/A
Specification : N/A
Buyer : N/A
Manufacturer : N/A
Exported to : N/A
Country of Origin : N/A

The above information is provided and confirmed by the applicant, and our company is not responsible for its authenticity.

Receive Date : 08. January, 2025
Testing period : 08. January, 2025- 10. January, 2025
Test Method : Please refer to the next page(s).
Test Result(s) : Please refer to the next page(s).



Approved by: Tariq Ma

Bruce Li

Reviewed by: Bruce Li

Lyra Du

Complied by: Lyra Du

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1. Product and Company Identification

- 1.1 **Sample Name** : 100%SOYBEAN WAX;SOYBEAN WAX;SOY WAX,COCONUT MIXED WAX
- 1.2 **Model No** : N/A
- 1.3 **End Uses** : N/A
- 1.4 **Contact Person** : Jiawei Xu
- 1.5 **Other information** : N/A

2. HAZARDS IDENTIFICATION

2.1 Hazard classification according to GHS

According to GHS system (10th revised edition), not classified as a hazardous chemical.

2.2 GHS Label elements:

Hazard Pictogram(s): No symbol

Signal word: No signal word.

Hazard statements: none

2.3 Precautionary statements

Prevention: none **Response:**

none

Storage: none **Disposal**

: none

2.4 Other hazards which do not result in classification

none

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixtures:

Chemical Name	CAS No.	Weight(%)
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100%SOYBEAN WAX;SOYBEAN WAX;SOY WAX,COCONUT MIXED WAX	8016-70-4	100
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4. FIRST AID MEASURES

4.1 Description of first aid measures

- General advice** : Consult a physician. Show this safety data sheet to the doctor in attendance. If breathed in, move person into fresh air. If not breathing, give artificial respiration.
- If inhaled** : Consult a physician.
- In case of skin contact** : Wash off with soap and plenty of water. Consult a physician.
- In case of eye contact** : Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Never give anything by mouth to an unconscious person. Rinse mouth with water.
- If swallowed** : Consult a physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : no data available

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

no data available

5. Fire Fighting Measures Danger

5.1 Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the substance or mixture

no data available

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

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Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

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

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid exposure - obtain special instructions before use. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure limit value: no data available

Biological limit values: no data available

8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection	Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
Skin protection	Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Handle with gloves.

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accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Respiratory protection

If the exposure limits are exceeded, irritation or other symptoms are experienced, use a full-face respirator.

Thermal hazards

No data available

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	: irregular cubes
Colour	: white
Physical state	: No data available
Odour	: No data available
Odour threshold	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flammability	: No data available
Explosive limits	: No data available
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
pH	: No data available
Viscosity, kinematic	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Kow)	: No data available
Vapour pressure	: No data available

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Vapour pressure at 50 °C

: No data available

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Density : No data available
Relative density : No data available
Relative vapour density at 20 °C : No data available
Particle size : No data available

9.2 Other safety information

No data available

10. STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No data available.

11. TOXICOLOGICAL INFORMATION

Acute toxicity : Oral: No data available.
: Inhalation: No data available.
: Dermal: No data available.

Skin corrosion/irritation : No data available

Serious eye damage/irritation : No data available

Respiratory or skin sensitisation : No data available

Germ cell mutagenicity : No data available

Carcinogenicity : No data available

Reproductive toxicity : No data available

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STOT-single exposure

: No data available

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STOT-repeated exposure : No data available
Aspiration hazard : No data available

12. ECOLOGICAL INFORMATION

12.1 Eco-toxicity:

Toxicity to fish : no data available
Toxicity to daphnia and other aquatic invertebrates : no data available
Toxicity to algae : no data available
Toxicity to microorganisms : 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. Other adverse effects

no data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste disposal methods

Product : The material can be disposed of by removal 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 (or equivalent) 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.

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14. TRANSPORT INFORMATION

14.1. UN number

ADR/RID (2025Edition):no data available

IMDG (2022Edition):no data available

IATA DGR (66thEdition):no data available

14.2. UN proper shipping name

ADR/RID (2025Edition): unknown

IMDG (2022Edition): unknown

IATA DGR (66thEdition): unknown

14.3. Transport hazard class(es)

ADR/RID (2025Edition):no data available

IMDG (2022Edition):no data available

IATA DGR (66thEdition):no data available

14.4. Packing group

ADR/RID (2025Edition):no data available

IMDG (2022Edition):no data available

IATA DGR (66thEdition):no data available

14.5. Environmental hazards

ADR/RID (2025Edition): no

IMDG (2022Edition): no

IATA DGR (66thEdition): no

14.6. Special precautions for user

no data available

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

no data available

15. REGULATORY INFORMATION

International chemical inventory

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Component	CAS No.	EINECS	EC Inventory	TSCA	NZIoC	PICCS	China IECSC
100%SOYBEAN WAX;SOYBEAN WAX;SOY WAX, COCONUT MIXED WAX	8016-70-4	Listed.	Listed.	Listed.	Listed.	Listed.	Listed.

EINECS : European Inventory of Existing Commercial Chemical Substances

EC Inventory: EU Chemical Inventory

TSCA: United States Toxic Substances Control Act (TSCA) Inventory

NZIoC: New Zealand Inventory of Chemicals

PICCS: Philippines Inventory of Chemicals and Chemical Substances

China IECSC: Chinese Chemical Inventory of Existing Chemical Substances

16. Additional Information

16.1 Abbreviations and acronyms:

CAS	Chemical Abstracts Service
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
RID	Regulation concerning the International Carriage of Dangerous Goods by Rail
IMDG	International Maritime Dangerous Goods
IATA	International Air Transportation Association
TWA	Time Weighted Average
STEL	Short term exposure limit
LC50	Lethal Concentration 50%
LD50	Lethal Dose 50%
EC50	Effective Concentration 50%

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