



广州海检检测有限公司  
Guangzhou HJ Certification & Testing Co., Ltd

THE INSPECTION TEST

Report No: HJ20240412-1

Page: 1 of 7

## Material Safety Data Sheet

Applicant: Jiaxing Yunli Oil Technology Co.,Ltd

Address: Building1,No.1Road,Yunanhua Town,Haining City,Zhejiang Province.

The following merchandise was (were) submitted and identified by the client as:

Name of Sample : Bee wax(white)

Test Type: Commission

Analysis No.: HJ20240412-1

Sample Received: 2024.4.9

Test Period: 2024.4.9-2024.4.12

As specified by the client, This safety data sheet was prepared in accordance with Un GHS Rev.7, The EU CLP REGULATION(EC) No 1272/2013, and US OSH Hazard Communication Standards(29 CFR 1910.1200).Please refer to attached report for details.

Test Request:

Edited by:

Checked by: Sofia

Official Seal:



Add:Room 415, 4th Floor, Hengsheng Building, No. 25, Helong 3rd Road, Jiahe Street, Baiyun District, Guangzhou, Guangdong, China

Tel: 020-31216572//18098166148





# 广州海检检测有限公司

Guangzhou HJ Certification & Testing Co., Ltd

THE INSPECTION TEST

Report No: HJ 20240412-1

Page: 2 of 7

## Section 1- Chemical Product and Company Identification

Chemical Product Name: Bee wax (white)

Manufactured by: Jiaxing Yunli Oil Technology Co., Ltd

Address: Building 1, No. 1 Road, Yunanhu Town, Haining City, Zhejiang Province.

Contact Person: Bin Zhou

Tel: +86-15857341628

Email: 734736028@qq.com

Emergency Contact: /

## Section 2 - Hazards Identification

GHS hazard classification

Physical and chemical

hazard Explosives: none.

Flammable gases: not applicable.

Aerosols: not applicable.

Gases under pressure: not applicable.

Flammable liquids: none.

Flammable solids: not applicable.

Self-reactive substances and mixtures: none.

Pyrophoric liquids: none.

Pyrophoric solids: not applicable.

Self-heating substances and mixtures: none.

Substances and mixtures which, in contact with water, emit flammable gases: none.

Oxidizing solids: not applicable.

Organic peroxides: none.

Corrosive to metals: not applicable.

Health hazard: Unclassified

Acute toxicity (transoral): Non-available.

Acute toxicity (percutaneous): Non-available.

Acute toxicity (inhalation): Non-available.

Acute toxicity (gas): Non-available.

Acute toxicity (steam): Non-available.

Acute toxicity (dust/liquid mist fall) Eyes: Non-available.

Dermal corrosion/irritation: Non-available.

Eye irritation: Non-available.

Respiratory sensitization: Non-available.

Skin sensitization: Non-available.

Biological cell mutagenesis: Non-available.

Carcinogenicity: Non-available.





THE INSPECTION TEST

Report No: HJ20240412-1

Page: 3 of 7

Reproductive toxicity: Non-available

Specific target organ system toxicity (one exposure): Non-available.

Specific target organ system toxicity (full exposure): Non-available.

Infusible hazard: Non-available.

Environmental hazard

Aquatic environment is acute and harmful: Non-available.

Aquatic environment is chronic and harmful: Non-available.

GHS label element

Pictorial chart: none.

Risk Phrases: Warning.

Hazard statements: H320 Cause eye irritation.

Precautionary statements:

P280 Wear protective gloves/Ware protective clothes/Wear protective eye mask.

P305+P351+P338 If entering the eye: rinse carefully with water for a few minutes. If you wear contact lenses, remove them easily.

P308+P313 Such as contact or doubt: Seeing a Doctor.

Put aside: Keep the container tightly closed and keep in a well-ventilated place.

Disposal: Dispose these contents/containers in accordance with local/regional/national/international regulations.

Section 3 -Composition/Information on Ingredient

Pure ☐ Admixture ☒

No.	INCI	CAS	%
1	BEE SWAX	8012-89-3	100

Abbreviation:

CAS: Chemical Abstract Service

EC: European Inventory of Existing Commercial chemical Substances.

Section 4 - First Aid Measures

Skin contact: Remove contaminated clothes and rinse the skin with plenty of water.

Eyes contact: Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical aid.

Inhalation: Remove from exposure and move to fresh air immediately. Keep the respiratory tract smooth.

Use oxygen if available. Get medical aid.

Ingestion: Give patients drink plenty of water to dilute stomach chemical substance. Seek immediate medical attention.

Section 5 - Fire Fighting Measures

Hazards identification:

The product is not classified in Explosives.

The product is not classified in Flammable Substances.





# 广州海检检测有限公司

Guangzhou HJ Certification & Testing Co., Ltd

## THE INSPECTION TEST

Report No: HJ20240412-1

Page: 4 of 7

The product is not classified in Oxidizing Substances and Organic Peroxides.

The product is not classified in Toxic and Infectious Substances.

The product is not classified in Radioactive Material.

The product is not classified in Corrosives.

The product presents no other dangerous properties.

Combustion product: CO<sub>2</sub>, CO. Irritating smoke and steam.

Fire-Fighting method & media: Foam extinguisher, carbon dioxide fire extinguisher, dry powder extinguisher, water, sand.

Other information: Wear a portable respirator and protective clothing to prevent skin and eyes from touching.

### Section 6 - Accidental Release Measures

Protective measures for operators:

Avoid contact with skin, eyes and clothes.

Stay away from fire.

Ensure adequate ventilation.

Wear proper protective clothing.

Environmental Protection Measures:

Keep it from going down the drain/surface water/underground water

The method of handling and removing the chemical

Use the following non-combustible absorbent materials for absorption: sand, earth, vermiculite, diatomite, and then put it into a container for disposal according to local laws and regulations.

### Section 7-Handling and Storage

Handling: Supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations.

Suggest operators wear catheter type gas mask, wear chemical safety protective glasses, wear resistant acid and alkali work clothes, and wear rubber gloves to prevent the steam leakage in the air of workplace. Don't keep the samples with acid and flame.

Storage: Keep the sample in the cool and well-ventilated place. Keep away from the flame and heat temperature. Keep container seal. It should be stored apart with acid and flame. Storage area should be equipped with emergency treatment equipment and suitable for materials.

### Section 8 - Exposure Controls, Personal Protection

Maximum admissible concentration: Non-available.

Engineering Control: Places where the substance is used and used shall be equipped with eye washing and safe shower facilities and appropriate ventilation systems to keep the concentration of the substance at a low level in the operating environment.

Respiratory Protection: Wear self-contained breathing apparatus in case of fire.

Eyes Protection: Wear chemical safety goggles or face shield.





# 广州海检检测有限公司

Guangzhou HJ Certification & Testing Co., Ltd

## THE INSPECTION TEST

Report No: HJ 20240412-1

Page: 5 of 7

Body Protection: Wear a clean body suit.

Hands Protection: Wear protective gloves.

Other Protections: It should use the qualified protective equipments, ceck whether there is any break before using, and update. Don't wear contact lenses and pay attention to personal hygiene. Clean and replace clothing after finishing work. It should wash hands and face with soap and clean water before eating. The workplace must be strictly prohibited to fireworks.

### Section 9-Physical and Chemical Properties

Appearance: White Granule.

Color: White.

Odor: Weak odor.

Melting Point (°C): 62-64°C

Boiling Point (°C): No data.

Steam density (air = 1): No data

Saturated vapor pressure (kPa, 20°C): No data.

Relative density (Water=1): No data

Partition coefficient (n-octanol/water): data.

pH Value: No data.

Flashpoint (closed cup, °C): No data.

Ignition temperature (°C): No data.

Upper explosive limit % (V/V): No data.

Lower explosive limit % (V/V): No data.

Solubility: Insoluble in water.

### Section 10- Stability and Reactivity

Stability: Stable under the dry condition in an airtight container.

Distribution of Ban: Strong bases, Strong base, Strong oxidizing agents.

Conditions to Avoid: Heat.

Hazardous Polymerization: do not occur.

Hazardous Decomposition Products: If the product is handled and stored in stict accordance with the operation, no decomposition products will be produced.

### Section 11 - Toxicological Information

Acute toxicity: LD50 (Through the mouth of rats): No data available.

Sub-acute and Chronic Toxicity: No known significant effects or critical hazards.

Irritation: No data available.

Sensitization: Stimulate the eyes.





# 广州海检检测有限公司

Guangzhou HJ Certification & Testing Co., Ltd

## THE INSPECTION TEST

Report No: HJ20240412-1

Page: 6 of 7

Mutagenicity: No data available.

Carcinogenicity: No data available.

### Section 12- Ecological Information

Eco-toxicity: No known significant effects or critical hazards.

Biodegradable: No data available.

Non-biodegradable: The product itself and its products of degradation are not toxic.

Bioconcentration or biological accumulation: Non-accumulation.

Other harmful effects: No known significant effects or critical hazards.

### Section 13-Disposal Considerations

Nature of waste: No data.

Waste disposal methods: Refer to National or Local regulations before handling. Contact your supplier or a licensed contractor for detailed recommendations.

### Section 14 - Transport Information

DOT (US): No data.

IMDG: No data.

IATA: Not regulated as dangerous goods.

Transport note: Ensure that the container does not leak, collapse, fall, and damaged in the transportation process. It is strictly prohibited transporting acids, metal powder, organic materials, reductant materials, spontaneous combustion materials and wet flammable items with the products. Transport vehicles should be equipped with emergency treatment equipment. Transit should prevent insolate, rain and heat.

### Section 15 -Regulatory Information

US OSHA Hazard Communication Standard(29 CFR 1910.1200)

ISO 11014-2009 Safety data sheet for chemical products- Content and order of sections.

GB 12268-2012 List of dangerous goods.

Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

The International Maritime Dangerous Goods (IMDG) Code.

The International Air transport Association (IATA) Dangerous Goods Regulations.

### Section 16 - Additional Information

The above information is written basing on our current knowledge level, but it is not the guarantee of product characteristics. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use.

\*\*\*\*\*END OF REPORT \*\*\*\*\*





# 广州海检检测有限公司

Guangzhou HJ Certification & Testing Co., Ltd

## THE INSPECTION TEST

Report No: HJ20240412-1

Page: 7 of 7

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3. Test report is invalid without signature of verifier and approver.
4. Test report is invalid if being supplemented, deleted or altered.
5. Without prior written permission of the Company, the test report can not be reproduced in part (except in whole).
6. The result(s) shown in this test report refer only to the sample(s) tested, and do not apply to the same batch, the same size or the same brand of products (except the test sample) or to proving the related methods of making, processing or production of the test samples, the correctness and rationality of processes or process.
7. Objections to the test report must be submitted to the Company within 15 days. Otherwise, it will automatically deem to have accepted this test report.
8. If the sample(s) is(are) submitted by Client for detection, sample source information is provided by the customer and the Company is not responsible for its authenticity.
9. As any report is issued as a result of this application for testing services, the Company will strictly keep confidentiality to the clients. Without the consent of the Clients, the Company will not enter into any discussion or correspondence with any third party concerning the contents of the report, unless required by the relevant government authorities, laws or court orders.
10. The result(s) or conclusion shown in this test report about the description of the characteristics, composition, properties or quality are based on the specific time, specific methods and specific applicable criteria. Using different methods and criteria or under different environmental conditions for testing, it may come to different conclusions.
11. Related projects are not within the scope of qualification recognition, only for scientific research, teaching or internal quality control reference; This report has no demonstrative effect on society. This report can not be used in judicial decisions, administrative decisions, arbitration decisions, social economy, public welfare activities and any other statutory purposes.
12. Since the Company's causes lead to modify the contents of the test report, the Company shall reissue the test report and bear the modification cost. The Client shall return the original test report. Since the Client's causes lead to modify the contents of the test report, the Client need to submit an application form for report change to the Company. The Client shall bear the modification cost and return the original test report if the Company approves to reissue the test report.
13. The English version of this statement is translated from Chinese one. So with any disagreement between them, the Chinese version shall prevail.

