



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

### 1. Identification of the substance/ mixture and of the company/ undertaking

#### 1.1. Product identifier

Trade name : HUNTEX BENZISE M-85  
Chemical Name : Wax

#### 1.2. Recommended use of the chemical and restrictions on use

Recommended use : Textile auxiliary.  
Non-recommended : none known.

#### 1.3. Details of the supplier of the safety data sheet

Company : HUNG XUONG CHEMICAL CO., LTD.  
Telephone : +84 272 377 8055/56  
Telefax : +84 272 377 80  
E-mail : info@hungxuong.com

#### 1.4. Emergency telephone number

Emergency : +84 272 377 8055  
Information :

### 2. Hazards identification

#### 2.1 Classification of the substance or mixture

GHS Classification and classification according to Regulation on classification and labeling of chemicals – Circular Number 32/2017/TT-BCT

Hazard class	Category	Hazard class and category	Hazard statement
Acute toxicity (Oral)	4	Acute Tox - Oral 4	H303
Skin corrosion/irritation	1	Skin Corr./Irrit. 1	H314
Serious eye damage/irritation	1	Eye Dam./Irrit. 1	H318
Long-term (chronic) aquatic hazard	3	Aquatic Chronic 3	H412

#### 2.2. Label elements

##### GHS Label elements

Hazard pictograms : GHS05, GHS07  
Signal word : Danger  
Hazard statement : H303  
H314  
H318  
H412



May be harmful if swallowed.  
Causes severe skin burns and eye damage.  
Causes serious eye damage.  
Harmful to aquatic life with long lasting effects.

##### Precautionary statement:

Prevention : P264

Wash hands thoroughly after handling.



# SAFETY DATA SHEET

## HUNTEX BENSIZE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

Response	P273	Avoid release to the environment.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	: P301+P330+P312	IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.
	P305+P351+P338 +P310	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell.
	P302 + P350	IF ON SKIN: Wash with plenty of soap and water.
Storage	: No special measures required	
Disposal	: P501	Dispose of contents/container to industrial combustion plant.

- 2.3. Other hazards**  
None known

### 3. Composition/information on ingredients

**3.1. Substance**

-

**3.2. Mixture**

Information on ingredients / Hazardous components

Chemical Name	CAS-No	Concentration (%)	Classification GHS
Hydrogenated palm stearine	100298-99-5	≥ 85.0	Acute Tox - Oral 4, H303 Skin Corr./Irrit. 1, H314 Eye Dam./Irrit. 1, H318 Aquatic Chronic 3, H412 (Refer to SDS of the supplier)

### 4. First aid measures

**4.1. Description of first aid measures**

General advice	: If medical advice is needed, provide SDS document to physician.
Inhalation	: Remove the victim from exposure or move to well-ventilated area. If there is difficulty in breathing, medical advice is required.
Skin contact	: After contact with skin, wash with plenty of soap and water. Remove contaminated clothing, shoes and leather accessories.



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

- Eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists –Get medical advice/ attention.
- Ingestion : In case of swallowing, rinse mouth with water, drink plenty of water. Do not induce vomiting. If feel unwell, seek medical advice.
- 4.2. Most important symptoms and effects, both acute and delayed**  
Symptoms : no special hints
- 4.3. Indication of any immediate medical attention and special treatment needed**  
Treat symptomatically.

## 5. Fire-fighting measures

- 5.1. Extinguishing media**  
Suitable extinguishing media : fine water spray, foam, dry powder, CO<sub>2</sub>.  
Unsuitable extinguishing media : no data available.
- 5.2. Special hazards arising from the substance or mixture**  
In the event of fire the following can be released: Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>).
- 5.3. Advice for firefighters**  
On burning will emit toxic fumes, fire fighter should wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or product of combustion.

## 6. Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures**  
Use personal protective equipment. Avoid slippery, do not touch or walk through spilled material.
- 6.2. Environmental precautions**  
Take up and fill into a closable container. Prevent run off into drains and waterways.
- 6.3. Methods and material for containment and cleaning up**  
Take up liquid spill into absorbent material, eg: soil, sand and other non-flammable absorbent material.

## 7. Handling and storage

- 7.1. Precautions for safe handling**  
Advice on safe : Wear protective equipment, wear safety goggles when working handling.  
Hygiene measures : Do not eat, drink or smoke when working. Wash hands before breaks and after work.  
General protective : Do not inhale gases/ vapours/ aerosols. Avoid contact with eyes and skin.
- 7.2. Condition for safe storage, including any incompatibilities**  
**Prevention of fire and explosion**  
Information : no special measures required.  
**Storage**



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

Information : none

Further Information on storage conditions:

Keep container tightly closed and store in a cool, temperature 5 - 40 °C, dry well- ventilated location. Store away from heat, flames, ignition sources and incompatibles. Check regularly for leaks.

## 8. Exposure controls / Personal protection

### 8.1. Control parameters

Exposure limit(s):

Contains no substance with occupational exposure limit values.

### 8.2. Exposure controls

Appropriate engineering controls : operate in well- ventilated area.

Personal protective equipment

Eye protection : wear safety goggles.

Hand protection : protective gloves.

Body protection : protective working clothes and safety shoes.

Respiratory protection : wear respirator.

Hygiene measures : keep away from foodstuff. Always wash hands before eating, drinking, smoking. Wash contaminated clothing and other protective equipment before storage or re-use.

## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state or appearance : flake.

Color : off-white.

Odor : slight odor.

Odor Threshold : no data available.

pH :  $7.0 \pm 1.0$  (10% sol.).

Melting point : no data available.

Boiling point : no data available.

Flash point : no data available.

Evaporation rate : no data available.

Flammability : no data available.

Upper Explosion/Ignition limit: no data available.

Lower explosion limit : no data available.

Vapour pressure : no data available.

Relative vapour : no data available.

Relative density : no data available.

Solubility : soluble in hot water.

Partition coefficient : no data available.

(n-octanol/water)

Autoignition temperature : no data available.



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

Thermal decomposition : no data available.  
Viscosity, kinematic : no data available.  
Viscosity, Dynamic : no data available.  
Oxidizing properties : no data available.

### 9.2. Other Information

Density : no data available.  
Metal corrosion : no data available.

## 10. Stability and reactivity

### 10.1. Reactivity

Stable in normal room temperature.

### 10.2. Chemical stability

The product is stable under normal conditions.

### 10.3. Possibility of hazardous reactions

When handled, and stored appropriately no dangerous reactions are known stable.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>) may form when heated to decomposition.

## 11. Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : >2,000 mg/kg.  
Acute toxicity (inhalation) : not classified.  
Acute toxicity (dermal) : not classified.  
Irritation/corrosion of the skin : Causes severe skin burn and eye damage.  
Serious eye damage/eye irritation : Cause serious eye damage.  
Repeated dose toxicity : not classified.

#### CMR assessment

Carcinogenicity : not classified.  
Mutagenicity : not classified.  
Teratogenicity : not classified.  
Toxicity to reproduction : not classified.  
Specific Target Organ : not classified.  
Toxicity-single exposure : not classified.  
Specific Target Organ : not classified.  
Toxicity-Repeated exposure : not classified.  
Aspiration hazard : not classified.



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

### 12. Ecological information

#### 12.1. Ecotoxicity

No data available.

#### 12.2. Persistence and degradability

Biodegradability : No data available.

Biochemical oxygen demand (BOD5): No data available.

Chemical oxygen demand (COD): 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 treatment methods

Waste from residue: Disposal should be in accordance with local regulations and legislation.

Contaminated packaging: Dispose of empty contaminated containers in accordance with regulations and legislation.

### 14. Transport information

#### D.O.T Road/Rail

UN number : not applicable.

UN Proper Shipping Name : not applicable.

Hazard label : not applicable.

Transport hazard class(es) : not applicable.

Packing group : not applicable.

Environmental hazards (Marine pollutant) : not applicable.

Transport in bulk : not applicable.

Special precaution for user : not applicable.

#### Air transport ICAO-TI/IATA-DGR

UN number : not applicable.

UN proper shipping name : not applicable.

Hazard label : not applicable.

Transport hazard class(es) : not applicable.

Packing group : not applicable.

Environmental hazards : not applicable.

Transport in bulk : not applicable.

Special precaution for user : not applicable.

#### Sea transport IMDG



# SAFETY DATA SHEET

## HUNTEX BENZISE M-85



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

UN number	: not applicable.
UN proper shipping name	: not applicable.
Hazard label	: not applicable.
Transport hazard class(es)	: not applicable.
Packing group	: not applicable.
Environmental hazards ( Marine pollutant)	: not applicable.
Transport in bulk	: not applicable.
Special precaution for user	: not applicable.

## 15. Regulatory information

### 15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture.

- Regulation on classification and labeling of chemicals - Circular Number 32/2017/TT-BCT. Date issued: 28/12/2017.
- Regulations on the list of hazardous industrial goods to be packed in the process of transporting and transporting dangerous industrial goods by road, rail and inland waterway transport - number: 44/2012/TT-BCT - Date issued 28/12/2012.
- National technical standard for ambient air quality - QCVN05:2013/BTNMT.
- National technical regulation on some hazardous substances in the surrounding air - QCVN06:2009/BTNMT.
- Regulations on the labeling of chemicals based on GHS according to Circular No. 32/2017/BCT.
- Decision, No.3733/2002/QĐ-BYT.

## 16. Other information

The information in the sheet were written based on the best knowledge and experience currently available but without liability.

SDS prepared on : 13/10/2022.

Revision date :

Version 1.0

Legend

TWA: Time Weighted Average.

STEL: Short term exposure limit.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organization.

IMDG: International Maritime Dangerous Goods.

Acute Tox - Oral 4: Acute toxicity (Oral), hazard category 4.

Skin Corr./Irrit. 1: Skin corrosion/irritation, hazard category 1.

Eye Dam./Irrit. 1: Serious eye damage/irritation, hazard category 1.

Aquatic Chronic 3: Long-term (chronic) aquatic hazard, hazard category 3.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.



# **SAFETY DATA SHEET**

## **HUNTEX BENZISE M-85**



Version 1.0  
SDS prepared on: 13/10/2022  
Print Date:

H318 Causes serious eye damage.  
H412 Harmful to aquatic life with long lasting effects.

**THE END**