

# MATERIAL SAFETY DATA SHEET

## 1. Identification of the substance

Trade Name: Refined Hydrogenated Gum Rosin  
Origin: China

## 2. Composition

Mainly compose of resins.

## 3. Hazard Identification

No particular hazards known.

## 4. First aid measures

After contact with skin: Wash off with plenty of soap and water.

After contact with eyes: Rinse thoroughly with plenty of water. If symptoms persist, seek medical advice.

After ingestion: When swallowed, allow water to be drunk. Seek medical advice immediately.

## 5. Fire-fighting measures

Fight the fire using water spray, sand, dry powder, carbon dioxide or foam.

## 6. Accidental release measures

After spillage: Sweep up, and place in a closed container for disposal.

Powder and dust should be sprinkled with water.

## 7. Handling and Storage

Handling: Handle in a well-ventilated area, use a dust mask.

Storage: Use refined steel containers is not allowed to be stored in high temperature, keep away from heat, sparks and other sources of ignition.

## 8. Exposure controls/personal protection

Engineering controls: Handle in a well-ventilated area.

Protective Equipment: Use mask.

Eye-protection: Safety glasses

Hand-protection: Rubber gloves

Body-protection: Light Protective clothing

#### **9. Physical and chemical properties**

Appearance/Form: Solid

Volatility: No

Solubility in water(weight%): Not determined

Expiry of products: One Year

#### **10. Danger information (stability and reactivity)**

Stability: This product is chemically stable

Reactivity: No information

#### **11. Toxicological information**

Corrosion on skin: No information

Irritant effect on skin or eyes: May cause irritation

Fast-toxicity: No information

Subacute toxicity: No information

Chronic toxicity: No information

Sensitization: Non-sensitizing

Reproduction toxicity: No information

Sensitization: Non-sensitizing

#### **12. Disposal consideration**

Disposal according to local regulations

#### **13. Transportation**

Attention: Avoid high temperature and damage on packages during transportation.

#### **14. Others**

All the information above described is from our own data or technical reference documents of all kind of publication.

The users are requested to use the information at their own responsibility. It may be corrected from time to time due to the alteration of law/regulation.