



InterTrade(Singapore)Chemicals Pte Ltd

## MATERIAL SAFETY DATA SHEET

### 1. Identification of the substance and company

Trade Name: Gum Rosin

Company: InterTrade (S) Chemicals Pte Ltd

### 2. Composition

The mainly composed of resins.

### 3. Hazards identification

Not 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 symptom persists, 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 spillages: Sweep up, place in a closed container for disposal.

Powder and dust should be sprinkled water.



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### 7. Handling and Storage

Handling: Handle in a well-ventilated area, use a dust mask. Storage: Use refined steel containers in 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

Color: Pale yellow

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

Boiling Point: No information Flash Point

Softening Point: 78 deg c Min



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### 11. Toxicological information

Corrosion on skin: No information

Irritant effect on skin or eyes: May cause irritation

Fast-toxicity: No information

Sub acute 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. Ecological Information

Possible environmental effects, behavior and fate.

Mobility: it can not solve in water

Persistence/Degradability: No information

Bioaccumulation: No information

Ecotoxicity: No information

Ecological limit values: Almost no any effect for ecological



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### **15. Regulatory information**

Regulations specifically applicable to the chemical product:

As the relative international chemical or local law/regulation.

Hazard and safety information written on the product label:

No Hazard, usually it shows product name and gross, tare, and net weight.

### **16. Others**

All the information above described is from our date or technical reference documents of all kind of publications. The users are requests to use the information at their own responsibility. It may be corrected from time to time due to the alteration of law/regulation.