

# MATERIAL SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : **MANILA ELEMI CRUDE RESIN**  
Brand : MelRhon  
Company : **MelRhon Enterprise**  
Palm Spring, Merville Park,  
Parañaque 1700,  
PHILIPPINES  
Telephone : +63.2.8289702  
Mobile : +63.9185261966  
Email : [chemdyes@netscape.net](mailto:chemdyes@netscape.net)

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## 2. HAZARDOUS IDENTIFICATION

### Emergency Overview

OSHA Hazards  
No known OSHA hazards

### HMIS Classification

Health Hazard : 0  
Flammability : 0  
Physical Hazards : 0

### NFPA Rating

Health Hazard : 0  
Fire : 0  
Reactivity Hazard : 0

### Potential Health Effects

Inhalation Maybe harmful if inhaled. May cause respiratory tract irritation.  
Skin Maybe harmful if absorb through skin. May cause skin irritation.  
Eyes May cause eye irritation.  
Ingestion Maybe harmful if swallowed.



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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS-No.	EC-No.	Index-No.	Concentration
Elemi Gum Resin			
9000-75-3	232-557-2	-o-	

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### 4. FIRST AID MEASURES

**If Inhaled**

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

**In Case of Skin Contact**

Wash off with soap and plenty of water

**In Case of Eye Contact**

Flush eyes with water as a precaution

**If Swallowed**

Never give anything by mouth to an unconscious person. Rinse mouth with water

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### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

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

**Special Protective Equipment for Fire-Fighters**

Wear self contained breathing apparatus for fire fighting in necessary.

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### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions**

Avoid dust formation. Avoid breathing vapors, mist or gas.

**Environmental Precautions**

Do not let product enter drains

**Methods and Materials for Containment and Clean-up.**

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

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### 7. HANDLING AND STORAGE

**Precautions for Safe Handling**

Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection

**Conditions for Safe Storage**

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

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no Substance with Occupational Exposure Limit Values.

### Personal Protective Equipment

#### Respiratory Protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Hand Protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

#### Eye Protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU)>

#### Skin and Body Protection

Choose body protection in relation to this type, to the concentration and amount of dangerous substances, and to the specific work place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific work place.

#### Hygiene Measures

General industrial hygiene practice.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Form : Solid

### Safety Data

pH : no data available  
Melting Point : no data available  
Boiling Point : no data available  
Flash Point : no data available  
Ignition Temperature : no data available  
Lower Explosion Limit : no data available  
Upper Explosion Limit : no data available  
Water Solubility : no data available

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## 10. STABILITY AND REACTIVITY



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**Chemical Stability**

Stable under recommended storage conditions

**Conditions to Avoid**

no data available

**Materials to Avoid**

Strong oxidizing agents

**Hazardous Decomposition Products**

Hazardous decomposition products formed under fire conditions – Carbon oxides.

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**11. TOXICOLOGICAL INFORMATION****Acute Toxicity**

no data available

**Skin corrosion/irritation**

no data available

**Serious Eye Damage/Eye Irritation**

no data available

**Respiratory or Skin Sensitization**

no data available

**Germ Cell Mutagenicity**

no data available

**Carcinogenicity**

IARC : No component of this product present at levels greater than or equal to 0.1% is identified as probable.

ACGIH : No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP : No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA : No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive Toxicity**

no data available

**Specific Target Organ Toxicity – Single Exposure (Globally Harmonized System)**

no data available

**Specific Target Organ Toxicity – Repeated Exposure (Globally Harmonized System)**

no data available

**Aspiration Hazard**

no data available

**Potential Health Effects**

Inhalation : May be harmful if inhaled. May cause respiratory tract irritation.

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Ingestion : May be harmful if swallowed  
Skin : May be harmful if absorbed through skin. May cause skin irritation  
Eyes : May cause eye irritation

**Additional Information**

RTECS JX8730000

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**12. ECOLOGICAL INFORMATION**

**Toxicity**

no data available

**Persistence and Degradability**

no data available

**Bioaccumulative Potential**

no data available

**Mobility in Soil**

no data available

**PBT and vPvB Assessment**

no data available

**Other Adverse Effects**

no data available

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**13. DISPOSAL CONSIDERATIONS**

**Product**

Offer surplus and non-recyclable solutions to a licensed disposal company

**Contaminated Packing**

Dispose of unused product

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**14. TRANSPORT INFORMATION**

**DOT (US)**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

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**15. REGULATORY INFORMATION**

**OSHA Hazards**

No known OSHA hazards

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**DSL Status**

All components of this product are on the Canadian DSL list

**SARA 302 Components**

SARA 302. No chemicals in this material are subjected to the reporting requirements of SARA Title III, Section 302

**SARA 313 Components**

SARA 313. This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

**SARA 311/312 Hazards**

No SARA hazards

**Massachusetts Right to Know Components**

No components are subjected to the Massachusetts Right to Know Act

**Pennsylvania Right to Know Components**

	CAS-No.
Gum Elemi	9000-75-3

**New Jersey Right to Know Components**

	CAS-No.
Gum Elemi	9000-75-3

**California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

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**16. OTHER INFORMATION****Further Information**

The information in this MSDS was obtained from current and reputable sources. The data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.

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