

# EZ CARNAUBA

## Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## Hazard Rating

4-Extreme  
3-High  
2-Moderate  
1-Slight  
0-Insignificant

## NFPA

Toxicity	1
Fire	3
Reactivity	0
Special	

IDENTITY *As Used on Label and List*

EC, QT EZ CARNAUBA

Date Prepared: Sept. 19, 2005

## SECTION I – Company Name and Emergency Contact

### Manufacturer's Name

Details Manufacturing & Distributing

### Address

814 South Duff Ave.  
Ames, IA 50010

### Emergency Telephone Number

1.800.535.5053 (*Infotrac*)

### Telephone Number for Information

1.515.233.6555

## SECTION II – Hazardous Ingredients/Identity Information

### Hazardous Components

(*Specific Chemical Identity; Common Name(s)*)

Odorless Mineral Spirits CAS# 64742-48-9

OSHA PEL ACGIH TLV Other %

100 ppm TWA 500 ppm TWA

200 ppq STEL

VM&P Naphtha CAS# 8032-32-4  
(Petroleum Naphtha)

300 TWA 300 TWA

400 STEL

## SECTION III – Physical/Chemical Characteristics

### Boiling Point:

220° F

### Specific Gravity (Water=1):

0.9916

### Vapor Pressure (mm Hg.):

NA

### Melting Point:

NA

### Vapor Density (Air=1):

>1

### Evaporation Rate (Butyl Acetate=1):

1

### Appearance and Odor:

Dark Yellow Liquid Separates/Banana Scent

### Solubility in Water:

90.00%

## SECTION IV – Fire and Explosion Hazard Data

### Flash Point (Method Used):

91° F TCC

### Flammable Limits

LEL

UEL

ND

ND

### Extinguishing Media:

Carbon dioxide, water foam.

### Special Fire Fighting Method:

SCBA should be used in fighting fires involving chemicals.

### Unusual Fire and Explosion Hazards:

None known.

## SECTION V – Reactivity Data

### Stability:

Stable

### Conditions to avoid:

Excessive heat

### Incompatibility (Materials to Avoid):

Strong acids or bases, oxidizing agents.

### Hazardous Decompositions or Byproducts:

Combustion may yield carbon monoxide and/or carbon dioxide.

### Hazardous Polymerization:

Will Not Occur

### Conditions to avoid:

None

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**SECTION VI – Health Hazard Data**

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**Route(s) of Entry:**

**Inhalation?** Yes  
**Skin?** Yes  
**Ingestion?** Yes

**Health Hazards (Acute and Chronic):**

Can cause eye irritation. Excessive inhalation may cause respiratory irritation. Prolonged skin contact may cause slight irritation. Ingestion can cause gastrointestinal irritation.

**Carcinogenicity:**

**NTP?** Not listed.  
**IARC Monographs?** Not listed.  
**OSHA Regulated?** Not listed.

**Signs and Symptoms of Exposure:**

Irritation, redness.

**Medical Conditions Generally Aggravated by Exposure:**

Pre-existing skin conditions may be aggravated.

**Emergency and First Aid Procedures:**

**Eye:** Flush with water for 15 minutes, see physician if irritation persists.  
**Skin:** Wash with soap and water, see physician if irritation persists.  
**Inhalation:** Remove to fresh air.  
**Ingestions:** Do not induce vomiting, call physician.

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**SECTION VII – Precautions for Safe Handling and Use**

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**Steps to be taken in case material is released or spilled:**

Use absorbent material to collect and contain for disposal. Wash spill area with soap and water.

**Waste disposal method:**

In accordance with Federal, State and local regulations.

**Precautions to be taken in handling and storing:**

Avoid strong oxidizing materials. Store in well ventilated area. Keep containers closed when not in use. Do not store near heat or open flame.

**Other precautions:**

Keep out of the reach of children. Do not get in eyes or on skin.

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**SECTION VIII – Control Measures**

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**Respiratory Protection (Specify Type):**

Dust mask, use SCBA when exposure levels are exceeded.

**Ventilation:**

**Local Exhaust:** Mechanical recommended

**Special:**

**Protective Gloves:**

Rubber or Neoprene

**Eye Protection:**

Approved safety glasses

**Other Protective Clothing:**

None required in normal use.

**Work Hygienic Practices:**

Observe good housekeeping practices.