

# MATERIAL SAFETY DATA SHEET

## EAGLE ABRASIVES, INC.

4025 Steve Reynolds Blvd.  
Norcross, GA 30093

DATE REVISED: August 1, 2001

### I. GENERAL INFORMATION

PRODUCT: Carnauba Liquid Wax

PART#: 04060

#### CHEMICAL NAME & SYNONYMS:

Polishing & Cleaning Compound

#### CHEMICAL FAMILY:

Not Apply

#### PROPER DOT SHIPPING NAME:

Not Restricted

#### TRADE NAME & SYNONYMS:

Carnauba Liquid Wax

#### FORMULA:

Proprietary Blend

#### DOT HAZARD CLASSIFICATION:

Not Restricted

MANUFACTURER'S PHONE #: 770-279-8111

CHEMTRAC PHONE #: Not Used

### II. INGREDIENTS

#### PRINCIPAL HAZARDOUS COMPONENTS

%

#### THRESHOLD LIMIT VALUE (UNITS)

Petroleum Distillates CAS 8002-05-9  
Silica (Amorphous) CAS 7631-86-9

\* SEE BELOW  
\* SEE BELOW

500 ppm (PEL), 100 ppm (TLV)  
20 mppcf OSHA, 10mg/m<sup>3</sup> (ACGIH)

\* TRADE SECRET

### III. PHYSICAL DATA

BOILING POINT: (F) 212°

SPECIFIC GRAVITY: (H<sub>2</sub>O = 1) 1.02

VAPOR PRESSURE: (mm Hg.) N/A

PERCENT VOLATILE BY VOLUME: (%) 20%

VAPOR DENSITY: (Air = 1) N/A

EVAPORATION RATE: ( = 1) N/A

SOLUBILITY IN WATER: Dispersible

ph: 8.3

APPEARANCE & ODOR: Yellow, creamy liquid, coconut odor

### IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A

AUTO IGNITION TEMPERATURE: N/A

LEL: N/A

UEL: N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Water, CO<sub>2</sub>, Chemical Foam, Dry Chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Self Contained breathing apparatus is required for fighting fires in confined area.

UNUSUAL FIRE & EXPLOSION HAZARDS: Some organics may burn after water is evaporated.

## V. HEALTH HAZARD DATA

PRODUCT: Carnauba Liquid Wax

PART# : 04060

<b>Threshold Value:</b> N/A	<b>OSHA Threshold Limit Value:</b> N/A	<b>ACGIH Threshold Limit Value:</b> N/A
<b>Carcinogen - NTP Program:</b> N/A	<b>Carcinogen -IARC Program:</b> N/A	
<b>SYMPTOMS OF EXPOSURE:</b> Drying of skin; may cause light headache, dizziness when used in confined area; Pneumocistis.		
<b>Medical Conditions Aggravated by Exposure:</b>	Dermatitis	
<b>Primary Routes of Entry:</b>	Skin, Inhalation	
<b>EMERGENCY FIRST AID:</b>		
SKIN: Wash with soap and water.	INHALATION: Remove person to fresh air.	
EYES: Flush with water for 15 minutes, consult physician.	INGESTION: DO NOT induce vomiting. Give water to dilute. Get medical attention.	

## VI. REACTIVITY DATA

<b>STABILITY:</b> Stable	<b>CONDITIONS TO AVOID:</b> Strong Acids & Oxidizers
<b>INCOMPATIBILITY:</b> N/A	<b>MATERIALS TO AVOID:</b> Fluoride Acids
<b>HAZARDOUS POLYMERIZATION:</b> Will not occur.	<b>CONDITIONS TO AVOID:</b> N/A
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> N/A	

## VII. ENVIRONMENTAL PROTECTION PROCEDURE

**SPILL RESPONSE:** Return to a clean, empty container. Flush area with water to an approved wastewater treatment facility.

**WASTE DISPOSAL METHOD:** In accordance with state, federal and local regulations.

## VIII. SPECIAL PROTECTION INFORMATION

<b>EYE PROTECTION:</b> Safety glasses with side shields	<b>SKIN PROTECTION:</b> Rubber gloves
<b>RESPIRATORY PROTECTION:</b> NIOSH approved for nuisance dusts	<b>VENTILATION RECOMMENDED:</b> Adequate to keep solvent vapors below TLV
<b>OTHER PROTECTION:</b> Not Required	

## IX. SPECIAL PRECAUTIONS

**HYGIENIC PRACTICES IN HANDLING & STORAGE:** Normal safe & clean work practices are recommended.

**PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT:** N/A

**OTHER PRECAUTIONS:** Do not allow to freeze.