MATERIAL SAFETY DATA SHEET

Royal Oak Enterprises, Inc.

1 Royal Oak Avenue Roswell, GA 30076

(678) 461-3200

713-870-6884 for non-emergency

NFPA Hazard Rating

1-800-726-2015 for medical emergency

Flammability

0

1-800-424-9300 for transportation emergency

1

revised: 01/12/99

901-395-0119 for technical information during business hours

Reactivity

0

SECTION 1 MATERIAL IDENTIFICATION

Name: Gulfwax Household Paraffin Wax

SECTION 2 INGREDIENT INFORMATION

percent by

Exposure Limits

Chemical/Common Name

CAS No.

Weight

OSHA TWA

ACGIH TWA

Paraffin wax

64742-43-4

100

Not established

Not established

SECTION 3 HAZARDS IDENTIFICATION

Signs and Symptoms of Overexposure: Fumes from overheated parattin may be mildly irritating

to nose, throat, and eyes.

Potential Health Effects:

Eye Contact:

Not an eye irritant.

Skin Contact:

Not a primary skin irritant

Ingestion:

Not orally toxic

Inhalation:

Not toxic by inhalation.

Chronic Effects:

The product has been tested as a whole for chronic effects. No

ingredient is a listed carcinogen (NTP, IARC, OSHA)

SECTION 4 FIRST AID MEASURES

Eye Contact (paraffin fumes): Flush with water. Call physician.

Skin Contact: Melted paraffin wax can cause thermal burns. Flush with cold water to cool

affected area and contact physician immediately.

Ingestion: No specific procedure required.

Inhalation (paraffin fumes): Remove to fresh air. Call physician.

SECTION 5 FIRE FIGHTING MEASURES

Flammability Properties

Flash Point: 385 °F (Pensky-Martens Closed Cup)

Extinguishing Media: CO2, dry chemical foam.

Fire Fighting Instruction: Cool exposed containers with water. For large fires or fires in

confined spaces, self-contained breathing apparatus is required.

SECTION 6 ACCIDENTAL RELEASE MEASURES

In Case of Leakage or Spillage: Allow to solidify if liquid. Sweep or scoop up.

SECTION 7 HANDLING AND STORAGE

Always melt by heating in a pan over boiling water, as in a double boiler. Never melt directly in pan over fire, hot plate or in hot oven. Wax can catch fire if it is overheated. Do not heat above the flash point. DO NOT heat with open flames or open electrical coils. s Acceptable heat sources are heat transfer fluids (steam, hot water, oil) or sealed electrical resistance heaters.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Requirements: General ventilation.

Personal Protective Equipment: Chemical resistant gloves with thermal protection when

working with melted paraffin.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless waxy solid

Odor: Nearly odorless

Boiling Point: Not applicable

Freezing Point: Not applicable

Solubility in Water: Insoluble Volatiles: Not applicable

Vapor Density (Air = 1): Not determined

pH: Not applicable

Melting Point: 128°F (typical)

Specific Gravity: 0.82@ 20/20°C (typical)

Vapor Pressure: Not applicable Pressure in Cau: Not applicable

SECTION 10 STABILITY AND REACTIVITY

Storage Stability: X Stable Unstable Conditions to Avoid: None known Hazardous Polymerization: May Occur X Will not occur Conditions to Avoid: None Known Incompatibility (Materials to avoid): None known Hazardous Decomposition Products: CO,

SECTION 11 DISPOSAL

Proper Disposal Method: Discard with trash collection.

SECTION 12 ADDITIONAL COMMENTS

CERLA (Superfund") Reportable Quantity: Not applicable SARA Section 313 Chemicals: None

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