# MATERIAL SAFETY DATA SHEET

# WAX PRODUCTS

### 1 - IDENTIFICATION

Manufacturer: KerrLab

Address: 1717 West Collins Avenue
City, State, Zip: Orange, CA 92867
Telephone: 1-800-KERR-123

24-Hour Emergency: Chemtrec 1-800-424-9300

International 1-703-527-3887

**Date Prepared:** September 6, 2005

### 2 - HAZARDOUS INGREDIENTS

#### **Hazardous Ingredients**

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

# **Other Ingredients**

All wax products contain mixtures of natural and synthetic parafinic waxes and oils along with non-hazardous stabilizers and food grade colorants.

### 3 - PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point: N/D** 

Specific Gravity ( $H_20 = 1$ ): >1.0 Vapor Pressure (mm Hg): N/A

Melting Point: Various according the wax blend ratios

Vapor Density (AIR = 1): N/A Solubility in Water: Insoluble Reactivity in Water: N/A

**Appearance and Odor:** Multiple colored waxy solid with a slight

parafinic odor.

# 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: N/A

**Special Fire Fighting Procedures:** None **Unusual Fire and Explosion Hazards:** None

#### 5 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known Incompatibility (Material to Avoid): N/A Hazardous Decomposition Products: None known Hazardous Polymerization: Will not occur

#### 6 - HEALTH HAZARD DATA

### **Routes of Entry:**

**Skin:** Contact with molten wax will cause thermal burns. **Eyes:** Contact with molten wax will cause thermal burns.

**Inhalation:** Avoid prolonged exposure to fumes produced when heated. **Ingestion:** This product is considered safe when used according to

directions.

Carcinogenicity - NTP: No

IARC Monographs: No OSHA Regulated Carcinogen: No

### 7 - EMERGENCY FIRST AID PROCEDURES

Skin: Wash with soap and water.

**Eyes:** Flush eyes with water for at least 15 minutes.

**Inhalation:** This product is considered safe, when used according to

directions.

Ingestion: Ingestion of small amounts of this material under normal

conditions would not cause serious harmful effects.

### 8 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Sweep or wipe up with paper towels and dispose of in a suitable container.

Waste Disposal Method: Dispose along with normal solid waste.

Precautions to be taken in handling and storing: Store at normal room

temperature (65-75°F).

Other precautions: Use according to directions.

### 9 - CONTROL MEASURES

Respiratory Protection (Specify Type): Not needed

**VENTILATION:** 

Local Exhaust: Not needed

Mechanical (General): Should be sufficient

Protective Gloves: Gloves recommended when working with molten

material.

**Eye Protection:** Safety glasses

Work/Hygiene Practices: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding

unnecessary exposure.

### 10 - SHIPPING INFORMATION

Not DOT regulated.

### 11 - SPECIAL INFORMATION

HMIS(Hazardous Material Identification System) Rating:

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[HMIS Index: 4 - Severe Hazard; 3 -Serious Hazard;

2 - Moderate Hazard; 1 - Slight Hazard; 0 - Minimum Hazard]