

MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

Manufacturer/Distributor : Kobo Products, Inc.
Address : 690 Montrose Avenue
So. Plainfield, NJ 07080
Emergency Telephone # : (908) 757-0033
Facsimile Number : (908) 757-0905
Trade Name : **PM WAX 82**
INCI Name : Polyethylene (And) Microcrystalline Wax
Chemical Name : Polyethylene (And) Microcrystalline Wax
Material Uses : Wax, component in personal care products.

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient:	CAS #:	EINECS
Polyethylene	9002-88-4	
Microcrystalline Wax	63231-60-7	264-038-1

SECTION 3: HAZARD IDENTIFICATION

No particular danger

SECTION 4: FIRST AID MEASURES

Effects and Symptoms:

Primary Route(s) of Entry : Skin and eye contact.

Emergency First Aid:

Eye Contact : Flush eyes with water for at least 15 min. See physician if irritation persists.
Skin Contact : Flush skin with soap and water for at least 15 min.
Inhalation : Remove to fresh air.
Ingestion : Induce vomiting if large amounts are ingested, immediately contact a physician.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Cleveland Open Cup, ASTM D92) : 268° C
Flammable Limits LEL/UEL % : N/A
Extinguishing Media : Foam, Dry chemical and CO2
Special Fire Fighting Procedures : Keep personnel removed from and upwind of fire. Wear full firefighting turnout gear (full burner gear) and respiratory protection (self-breathing apparatus). Cool container with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions : Wear proper protective equipment.
Environmental Precautions: : Eliminate all source of ignition and ventilate the area.
Spill response : Carefully contain spilled material. Deposit spilled material in appropriate waste container. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

Handling : Molten product may cause thermal burns. For personal protective equipment, refer to 8. EXPOSURE CONTROLS, PERSONAL PROTECTION.
Storage : Store inside of warehouse to keep away from exposure to sunlight. Keep away from flammable, combustible, strong oxidizing substance or fire. Keep container closed; open only when it is to be used.

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SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Levels: <u>Component</u>	OSHA		ACGIH	
	<u>TWA</u>	<u>PEL</u>	<u>TWA</u>	<u>TLV</u>
Not established.				

Personal Protection:

- Eye Protection : Safety Glasses, goggles, and face shield when handling molten material.
- Skin Protection : Chemical resistant gloves at all times when handling molten material.
- Respiratory Protection : Under normal conditions none is required.
- Ventilation : Provide adequate general mechanical exhaust.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°C) : N/A	Needle Penetration : N/A
Freezing Point (°C) : N/A	Vapor Density (Air=1) : N/A
Melting Point (°C) : 75-85	Softening Point : N/A
Vapor Pressure (mm hg) : N/A	Solubility In Water : Insoluble
Specific Gravity (H2O=1) : N/A	Appearance & Odor : White flakes Slightly characteristic odor.

SECTION 10: STABILITY AND REACTIVITY

- Stable : Stable under normal conditions
- Hazardous Polymerization : Not known to occur
- Conditions to Avoid : Keep away from exposure to sunlight to prevent a change of color.
- Incompatibility : None known
- Hazardous Decomposition Products : None

SECTION 11: TOXICOLOGICAL INFORMATION

No data is available.

SECTION 12: DISPOSAL CONSIDERATIONS

- Method of Disposal : Dispose of in accordance with all applicable federal, state, and local regulations. Material may be sent to an approved landfill or licensed treatment, storage, and disposal facility.

SECTION 13: ECOLOGICAL INFORMATION

No data.

SECTION 14: TRANSPORT INFORMATION

Not regulated as a hazardous material.

SECTION 15: REGULATORY INFORMATION

No information is available

SECTION 16: OTHER INFORMATION

Date Prepared : May 27, 2005
 By Eric Smith
 Date Revised : July 11, 2006
 By Shirley Wang

Note:

The statements made here are intended to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics. This information is furnished without warranty, expressed or implied, except that it is accurate to the best of our current knowledge.