

MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

Manufacturer/Distributor: Kobo Products, Inc.
Address: 3474 South Clinton Avenue
South Plainfield, NJ 07080, USA
Emergency Telephone #: (908) 757-0033
Facsimile Number: (908) 757-0905
Trade Name: **INBP50R6B**
INCI Name: Red 6 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate
Material Uses: Component in personal care products

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>	<u>EINECS #</u>
Red 6 Lake	17852-98-1	241-806-4
Isononyl Isononanoate	59219-71-5	261-665-2
Isopropyl Myristate	110-27-0	203-751-4
Stearalkonium Hectorite	94891-33-5, 12691-60-0	275-126-4, 305-633-9
Polyhydroxystearic Acid	27924-99-8	500-140-7
Isopropyl Titanium Triisostearate	61417-49-0	262-774-8
Propylene Carbonate	108-32-7	203-572-1

SECTION 3: HAZARD IDENTIFICATION

Physical State and Appearance: Red paste, characteristic odor

Emergency Overview: May cause eye and skin irritation.

Routes of Entry: Eye contact and skin.

Potential Acute Health Effects

Eyes: May cause eye irritation. Symptoms include itching and redness after contact.

Skin: May cause mild skin irritation. Symptoms include itching and redness after contact.

Inhalation: Not an intended route of exposure.

Ingestion: May be hazardous in case of ingestion. Symptoms include gastrointestinal tract upset and diarrhea.

SECTION 4: FIRST AID MEASURES

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If symptoms persist, seek medical attention.

Skin Contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash contaminated clothing before reusing. Thoroughly clean shoes before reuse. If symptoms develop, seek medical attention.

Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. If symptoms persist, seek medical attention.

Ingestion: Do not ingest. If this material is swallowed, call a physician immediately. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup): > 135° C

Fire Fighting Media and Instructions: In case of fire, use water spray (fog), foam, dry chemical, or CO₂

Protective Clothing (fire): Wear self-contained breathing apparatus and full protective clothing.

Conditions to Avoid: Sparks, ignition sources and generating dust. Airborne dust can be an explosion hazard.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Small Spill and Leak:	Use a tool to scoop up solid or absorbed material and place into appropriate labeled waste container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional regulatory requirements.
Large Spill and Leak:	Use appropriate tools to put the spill material into a labeled waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional regulatory requirements. Check TLV in section 8 of MSDS and with local authorities.
Spill Kit information:	No specific spill kit required for this product.

SECTION 7: HANDLING AND STORAGE

Handling:	Use only with adequate ventilation. Avoid prolonged or repeated contact with skin. Avoid contact with eyes. Keep container closed. Wash thoroughly after handling.
Storage:	Keep container dry. Keep containers sealed until ready for use.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

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

Personal Protection:

Eye:	Safety glasses with side shields or goggles
Body:	Lab coat
Respiratory:	Use NIOSH/MSHA approved air-purifying respirator as needed to control exposure.
Hand:	Recommended: Gloves

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°C)	: > 260	Percent Volatile By Vol. (%)	: <1.0
Freezing Point (°C)	: < -10	Vapor Density (Air=1)	: N/A
Melting Point (°C)	: N/A	Evaporation Rate (Buac=1)	: N/A
Vapor Pressure (mm hg)	: N/A	Solubility In Water	: Insoluble
Bulk Density (g/cbi.)	: N/A	Appearance & Odor	: Red paste with characteristic odor

SECTION 10: STABILITY AND REACTIVITY

Stable:	Stable
Hazardous Polymerization:	None
Incompatibility:	Strong oxidizing agents and strong acids
Hazardous Decomposition Products:	Flammable solids, emits toxic fumes under fire conditions

SECTION 11: TOXICOLOGICAL INFORMATION

	<u>Isononyl Isononanoate</u>
Skin Irritation:	Non-irritant
Primary Eye Irritation (rabbit):	Non-irritant; Average Draize score = 0.00
Acute Oral Toxicity:	Single dose LD ₅₀ > 5 g/kg (mice)
Sensitization:	No data
Inhalation LC ₅₀ :	No data
Chronic Effects on Humans	<p>CARCINOGENIC EFFECTS: Not available.</p> <p>MUTAGENIC EFFECTS: Not available.</p> <p>TERATOGENIC EFFECTS: Not available.</p> <p>DEVELOPMENTAL TOXICITY: Not available.</p> <p>Repeated or prolonged exposure to the substance at concentrations above exposure limits may cause respiratory damage.</p> <p>Target Organs: eyes, lungs, skin.</p>
Acute Effects on Humans	May cause skin, eye, and respiratory irritation.

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Sensitization Repeated or prolonged exposure to the substance at concentrations above the exposure limits may cause respiratory tract and lung sensitization.
Carcinogenic Effects This material is not known to cause cancer in animals or humans.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity of the Products of Biodegradation: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Treatment: Dispose of according to all federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

DOT Classification: Not regulated

SECTION 15: REGULATORY INFORMATION

This product or its components are on the following inventories: European Inventory of Existing Commercial Chemicals
 Australia Inventory of Chemical Substances
 Japan Inventory of Existing & New Chemical Substances
 Canada DSL Inventory

SECTION 16: OTHER INFORMATION

Hazardous Material Information System (U.S.A.) [Ratings Key: 4= Highest hazard, 0= Lowest hazard]

Health	1
Fire Hazard	1
Reactivity	0
Personal Protection	C

Date Prepared: January 12, 2010
 By Neringa Kontrimiene

Note:

The statements made here are based upon technical data that Kobo Products Inc. believes to be reliable, 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.