

# MATERIAL SAFETY DATA SHEET

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## SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

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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 : **WSJ10CB**  
INCI Name : Black 2 (And) PEG-40 Hydrogenated Castor Oil (And) Water (And) Acrylates/Ethylhexyl Acrylate Copolymer (And) Aminomethyl Propanol (And) Sodium Dehydroacetate (And) Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Laureth-21

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## SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

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<u>Ingredient:</u>	<u>CAS #:</u>	<u>EINECS #:</u>
Black 2	1333-86-4	215-609-9
PEG-40 Hydrogenated Castor Oil	61788-85-0	---
Water	7732-18-5	231-791-2
Acrylates/Ethylhexyl Acrylate Copolymer	42398-14-1	---
Aminomethyl Propanol	124-68-5	204-709-8
Sodium Dehydroacetate	4418-26-2	224-580-1
Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	77019-71-7	---
Laureth-21	---	---

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## SECTION 3: HAZARD IDENTIFICATION

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No particular dangers associated with this product.

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## SECTION 4: FIRST AID MEASURES

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### Effects and Symptoms:

Medical Conditions Aggravated by Exposure : No specific effect.  
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.  
Ingestion : None needed for small amounts. For large amounts, if conscious, give water and call physician. Do not induce vomiting.

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## SECTION 5: FIRE FIGHTING MEASURES

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Flash Point (Closed Cup) : N/A  
Flammable Limits LEL/UEL % : Dry chemical foam, CO2  
Special Fire Fighting Procedures : Extinguishing on intercepting air preferably  
Unusual Fire And Explosion Hazards : None expected

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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Personal Precautions : Avoid eye contact and excessive skin contact.  
Environmental Precautions : Prevent material from contaminating soil or entering sewerage and drainage systems.  
Spill response : Use appropriate NIOHS/MSHA approved respirator. Wear chemical gloves, goggles, and lab coat. Carefully contain spilled material. Deposit spilled material in appropriate waste container. Wash spill area with soap and water.

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## SECTION 7: HANDLING AND STORAGE

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Handling : Use with adequate ventilation. Avoid contact with eyes. Wash thoroughly after handling and before mealtimes.  
Storage : Must be kept at ambient conditions (5-30°C). Must not be allowed to freeze.

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**WSJ10CB****SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

<b>Exposure Levels:</b> <u>Component</u>	OSHA		ACGIH	
	<u>TWA</u>	<u>PEL</u>	<u>TWA</u>	<u>TLV</u>
No available				

**Personal Protection:**

Eye Protection	: Safety glasses with side shields or goggles
Skin Protection	: Rubber gloves, wash at meals and end of shifts
Respiratory Protection	: Use NIOSH/MSHA approved air purifying respirator as needed to control exposure.
Ventilation	: Provide adequate general mechanical exhaust.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point (°C)	: > 100	Percent Volatile By Vol. (%)	: 48 %
Freezing Point (°C)	: < 0	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	: dispersible
Bulk Density (g/cbi.)	: N/A	Appearance & Odor	: Viscous Black Fluid, Slight Characteristic Odor
Specific Gravity (H <sub>2</sub> O=1)	: 1.3 - 1.4		

**SECTION 10: STABILITY AND REACTIVITY**

Stable	: Yes
Hazardous Polymerization	: Will not occur
Conditions To Avoid	: Open flames and sparks, extreme heat, oxidizing materials
Incompatibility	: Avoid contact with peroxides, chlorates, perchlorates, nitrates, and permanganates.
Hazardous Decomposition Products	: Incomplete combustion can form CO, CO <sub>2</sub> , acrylate monomers and dense smoke.

**SECTION 11: TOXICOLOGICAL INFORMATION**

No Data

**SECTION 12: ECOLOGICAL INFORMATION**

No Data

**SECTION 13: 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 14: TRANSPORT INFORMATION**

DOT Classification	Not regulated
ICAO/IATA	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

**WSJ10CB****SECTION 16: OTHER INFORMATION**

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

Health	0
Fire Hazard	0
Reactivity	0
Personal Protection	C

Date Prepared : September 9, 2008

By Neringa Kontrimiene

**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.