

MATERIAL SAFETY DATA SHEET

FIBERCOAT

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Fibercoat
Manufacturer: Dura Wax Company, Inc.
4101 Albany Street
McHenry, Illinois 60050

Emergency: Call INFOTRAC (24 hrs) 1-800-535-5053
Dura Wax Telephone Number 1-800-435-5705
M.S.D.S. Effective Date: May 25, 2004
Supercedes Date: December 21, 2001

2. HAZARDOUS INGREDIENTS AND IDENTITY INFORMATION

<u>HAZARDOUS COMPONENTS</u>	<u>CAS NUMBER</u>	<u>%</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
2-butoxyethanol	111-76-2	5-8	25 ppm	25 ppm

3. REGULATORY INFORMATION

SARA TITLE III - Toxic Substances (313)

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Weight %</u>
2-butoxyethanol	111-76-2	5-8

4. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point (°F):	212	Specific Gravity (Water = 1):	1.02
Vapor Pressure (mm Hg):	ND	Percent Volatile (by volume):	ND
Vapor Density (Air = 1):	ND	Evaporation Rate (Butyl Acetate = 1):	ND
Appearance:	Blue Liquid	Solubility in Water:	Complete
Odor:	Solvent	pH	9.00 – 9.50

5. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	None	Flammable Limits: Lower Explosion Level - NA Upper Explosion Level - NA
Extinguishing Media:	No fire hazard.	HMIS Codes: Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - B
Special Fire Fighting Procedures:	No fire hazard.	
Unusual Fire and Explosion Hazards:	None known.	

6. REACTIVITY DATA

Stability:	Stable
Conditions to Avoid:	Temperature extremes.
Incompatibility:	NA
Hazardous Polymerization:	Will not occur.

7. HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation ? Yes	Skin ? Yes	Ingestion ? Yes
Health Hazards (Acute and Chronic):	May cause eye and skin irritation. 2-Butoxyethanol exposure has caused blood cell, liver and kidney damage to animals. However, humans appear to be resistant to this effect.		
Carcinogenicity:	NTP ? No	IARC Monographs ? No	OSHA Regulated ? No
Signs and Symptoms of Exposure:	May cause eye and skin irritation.		
Medical Conditions Aggravated by Exposure:	Unknown.		
Emergency and First Aid Procedures:			
INHALATION:	Remove to fresh air.		
EYES:	Flush with water for 15 minutes. Seek medical attention if irritation persists.		
SKIN:	Rinse skin with plenty of water. If irritation persists, seek medical attention.		
INGESTION:	If swallowed, do not induce vomiting unless directed by medical personnel. Get medical attention. Never give anything by mouth to an unconscious person.		

8. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:	Small amounts can be diluted with water and flushed down drain. Contain large quantities for recovery and disposal.
Waste Disposal Method:	Dilute with water and flush small quantities down drain. For larger quantities, consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.
Precautions to Be Taken in Handling and Storage:	Store in cool, dry place. Keep containers closed when not in use.
Other Precautions:	KEEP OUT OF THE REACH OF CHILDREN.

9. CONTROL MEASURES

Protective Gloves:	Chemical resistant recommended.
Eye Protection:	Chemical splash goggles.
Other Protective Clothing or Equipment:	NA
Respiratory Protection:	Use approved respirator if airborne concentrations exceed exposure limits.
Ventilation:	Local Exhaust - Only necessary when general ventilation is not available. Mechanical (General) - Use good general ventilation to prevent over exposure. Special / Other - NA
Work & Hygienic Practices:	Normal.

10. ADDITIONAL INFORMATION

The information contained herein is believed to be accurate, but not warranted.

NA = Not Applicable

ND = Not Determined

NE = Not Established

UNK = Unknown