

MATERIAL SAFETY DATA SHEET

FIREHOUSE WP

1. PRODUCT AND COMPANY IDENTIFICATION

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

Emergency: Call INFO TRAC (24 hrs) 1-800-535-5053
Dura Wax Telephone Number: 1-800-435-5705
M.S.D.S. Effective Date: May 25, 2004
Supersedes Date: February 21, 2002

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	2-5	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	2-5

4. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point (°F):	212	Specific Gravity (Water = 1):	1.10
Vapor Pressure (mm Hg):	ND	Percent Volatile (by volume):	ND
Vapor Density (Air = 1):	ND	Evaporation Rate (Butyl Acetate = 1):	ND
Appearance:	White Liquid	Solubility in Water:	Complete
Odor:	Acrylic	pH	6.75 – 7.25

5. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NA
Flammable Limits: Lower Explosion Level - NA
Upper Explosion Level - NA

Extinguishing Media: Product will not burn until all of the water has evaporated or burned off.
Use water, foam, dry chemical or carbon dioxide.

Special Fire Fighting Procedures: NIOSH approved positive pressure self-Contained breathing Apparatus and full clothing.
HMIS Codes: Health – 1
Flammability - 0
Reactivity - 0
Personal Protection - B

Unusual Fire and Explosion Hazards: None known.

6. REACTIVITY DATA

Stability:	Stable	Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	None known.	Incompatibility:	NA

7. HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation ? Yes	Skin ? Yes	Ingestion ? Yes
Health Hazards (Acute and Chronic):	May cause mild 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 mild 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, give 2 glasses of water and seek medical personnel. 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:	Contain spill with inert absorbent material. Transfer liquid to container for recovery and disposal.
Waste Disposal Method:	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