

MATERIAL SAFETY DATA SHEET

IMPROVE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Improve
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: March 29, 2011
Supercedes 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>
Dipropylene glycol monomethyl ether	34590-94-8	1 - 3	100 ppm	100 ppm
DEG Ethyl Ether	111-90-0	2-8		

3. REGULATORY INFORMATION

SARA TITLE III - Toxic Substances (313)

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Weight %</u>
Diethylene glycol monoethyl ether	111-90-0	2-8

4. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point (°F):	212	Specific Gravity (Water = 1):	1.02
Vapor Pressure (mm Hg):	17	Percent Volatile (by volume):	80
Vapor Density (Air = 1):	< 1	Evaporation Rate (Butyl Acetate = 1):	ND
Appearance:	White Liquid	Solubility in Water:	Complete
Odor:	Acrylic	pH:	ND

5. FIRE AND EXPLOSION HAZARD DATA

Flash Point (°F): NA
(Method Used)

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

Conditions to Avoid: Temperature extremes.

Incompatibility: Strong acids and oxidizers.

Hazardous Polymerization: Will not occur.

7. HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation ? Yes	Skin ? Yes	Ingestion ? Yes
Health Hazards (Acute and Chronic):	Can be irritating to respiratory tract. Causes eye and skin irritations. May cause dizziness, headache, nausea, and nervous system effects.		
Carcinogenicity:	NTP ? No	IARC Monographs ? No	OSHA Regulated ? No
Signs and Symptoms of Exposure:	Prolonged or repeated contact will cause skin irritation.		
Medical Conditions Aggravated by Exposure:	Unknown.		
Emergency and First Aid Procedures:			
INHALATION:	Move to fresh air.		
EYES:	Flush with water for 15 minutes. If irritation persists, seek medical attention.		
SKIN:	Wash skin with plenty of water. If irritation persists, seek medical attention.		
INGESTION:	If swallowed, drink several glasses of water and seek medical attention. Get medical help. 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:	Absorb spills with inert absorbent material and place in closed chemical waste containers. Dispose of according to federal, state and local regulatory agencies.
Waste Disposal Method:	Consult 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. Do not store near strong acids or oxidizers. Keep from freezing.
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:	Protective clothing where splashing may occur.
Respiratory Protection:	Use approved respirators 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