

Material Safety Data Sheet

WEARLON® WETLANDER TOP COAT-B

Trade Name As Used On Label

PLASTIC MARITIME CORPORATION
P.O. BOX 2131 - 99 TRAVER ROAD
WILTON, NY 12831 USA
518-587-7624

PREPARED BY: J. R. SMITH
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24 HR. EMERGENCY# 800-424-9300
(INTL. EMERGENCY# 703-527-3887)

I. PHYSICAL DATA

Boiling Point: >150°F.

Specific Gravity (H₂O=1): >1.0

Vapor Pressure (mm Hg and Temperature): < 1.3mm Hg @ 20°C

Melting Point: N/A

Vapor Density (Air=1): Lighter than air

Evaporation Rate (Butyl Acetate=1): Slower than Butyl Acetate

Solubility in Water: Soluble

II. MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Polyamine Solution Cas# 68410-23-1	47
2-Propoxyethanol Cas# 2807-30-9	26
Methyl Alcohol Cas# 67-56-1	2	200ppm Skin STEL	250ppm Skin STEL
Proprietary Resin/Pigment Mixture Cas# 577-11-7 ... Not Established	8			
Non-Hazardous Ingredients	17			
TOTAL	100			

III. FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used: 150° F Seta Flash

Auto-Ignition Temperature: N/A

Flammability Limits in Air, % by Volume: N/A

LEL: N/A

UEL: N/A

Extinguisher: Dry foam, Carbon Dioxide; use aqueous foam or water for large fires

Special Fire Fighting Procedures: Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment.

Unusual Fire and Explosion Hazards: None

IV. HEALTH HAZARD DATA

Primary Routes of Entry: Inhalation, Ingestion, Skin Absorption

Effects of Overexposure: Possible skin rash. May damage eyes. Contains solvents that have the potential to cause headaches, nausea, dizziness and respiratory irritation.

Emergency and First Air Procedures: Wash hands and eyes with plenty of soap and water. If ingested drink plenty of water. In case of exposure to a high concentration of vapor or mist remove person to fresh air. If breathing has stopped administer artificial respiration and seek medical attention. Call Physician.

V. REACTIVITY HAZARD DATA

Stability: ☐ UNSTABLE ☒ STABLE

Conditions to Avoid: Open flame, spark, and high heat.

Incompatibility (Materials to Avoid): Strong acids, bases, amines can cause polymerization

Hazardous Decomposition Products: may include carbon dioxide or carbon monoxide amines and hydrocarbons.

Hazardous Polymerization: ☒ MAY OCCUR ☐ WILL NOT OCCUR

Conditions to Avoid: Contamination with strong acids, bases, or mercaptans.

VI. CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type):

Protective Gloves: **Chemical resistant gloves**

Eye Protection: **Chemical resistant goggles**

Ventilation to be Used:

☐ Local Exhaust

☒ Mechanical (general)

☐ Special

☐ Other

Other Protective Clothing and Equipment: **Wash after using.** Segregate all cleaning apparatus.

Hygienic Work Practices: Avoid contamination of skin.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled or Released: Wash with water. Dike all spills; absorb with inert material and collect for disposal.

Waste Disposal Methods: Incinerate or use biological treatment in accordance with Federal, State and Local Regulations.

Precautions to be Taken in Handling and Storage Store at room temperature.

NON-REGULATED