

MATERIAL SAFETY DATA SHEET
 OSHA Hazard Communication Standard
 29 CFR 1910.1200

Section I

Product Name: META MOP	Manufacture by: Taylor Laboratories, Inc. Address: P.O. Box 15146, Chattanooga, TN 37415 Business Phone: 423-267-5601 Emergency Phone: 423-267-5601
Product Code: GP-1942	
Chemical Family: Detergent Concentrate and Deodorizer	Distributed By: NORTH GEORGIA PAPER Address: PO BOX 1507, BLUE RIDGE, GA 30513 Business Phone: (706) 632-2055 Emergency Phone: (706) 632-2055
Chemical Formula: Mixture	
MSDS Revision Date: 06/06/96	

Department of Transportation Federal Motor Carrier Hazardous Material Shipping Regulations

Proper Shipping Name: Not regulated

Hazard Class:	Identification Number:	Packaging Group:
Comments:		For Transportation Emergencies, Call: Chemtrec 1-800-424-9300

Section II - Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENT	CAS NUMBER	OSHA PEL	ACGIH TLV	COMMENTS
Non-ionic surfactants	N/A	N.E.	N.E.	Eye Irritation Hazard

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals appearing in 40 CFR 372 (Section 313). Section 313 information must be included in all MSDS's that are copied and distributed to end-users. For help and additional information concerning Title III call the EPA Hotline at 1-800-535-0202.

Section 313 Component	Percent	Section 313 Component	Percent
None			

Section III - Physical/Chemical Characteristics

Boiling Point: 212 degrees F	Vapor Pressure (mm Hg): N/A	Summary of Hazard Rating (HMIS)		
Freezing Point: N/A	Vapor Density: N/A	Hazard	Rating	Key
pH(1%): 6.90	Evaporation Rate: N/A	Health:	1	0-Minimal 3-High
Solubility in Water: Excellent	Specific Gravity (H2O=1): 1.00	Fire and explosion:	0	1-Slight 4-Extreme
		Reactivity:	0	2-Moderate

Appearance and Odor: Clear, yellow liquid with a lemon odor.

Section IV - Fire and Explosion Data

Flash Point (method): Not combustible	Flammable Limits in Air, % by Vol.	LEL N/A	UEL N/A
Extinguishing Media: Use appropriate media for surrounding structures and containers.			
Special Fire Fighting Procedures: As with all chemical fires, wear a self-contained breathing apparatus in confined areas or where smoke or fumes can drift or accumulate.			
Unusual Fire and Explosion Hazard: N/A			

Section V - Reactivity Data

Stability (unstable/stable): Stable	Hazardous Polymerization: Will not occur.
Stability Conditions to Avoid: High temperatures.	
Incompatibility (Materials to Avoid): N/A	
Hazardous Decomposition or By-products: Oxides of carbon and nitrogen may form upon thermal decomposition.	

Section VI - Health Hazard Data

Threshold Limit Value: Not-established

Route(s) of Entry: Inhalation? No Skin? No Ingestion? Yes

Health Hazards-Acute: EYES-May cause irritation. INGESTION-May cause gastrointestinal irritation, vomiting, nausea, and diarrhea. SKIN-May cause irritation due to defatting of skin.

Health Hazards-Chronic: N/A

Carcinogenicity: Not carcinogenic OSHA Regulated? Not carcinogenic NTP? Not carcinogenic

Effects of Overexposure: Eye and skin irritation may develop depending on duration and severity of exposure. Ingestion may cause irritation, nausea, diarrhea, or vomiting depending on exposure severity.

Emergency and First Aid Procedures:

Ingestion (swallowing): Drink 1 to 2 glasses of water. Induce vomiting by taking 1 to 2 tablespoons of syrup of ipecac. Get IMMEDIATE medical attention. DO NOT INDUCE VOMITING IF VICTIM IS UNCONSCIOUS OR DROWSY.

Skin Contact: Flush exposed area with large amounts of water. Apply skin lotion if irritation develops. Seek medical attention if irritation persists or develops.

Eye Contact: Flush eyes with water for at least 15 minutes being careful to flush area behind eyelids. Seek medical attention if irritation persists or develops.

Section VII - Spill or Leak Procedures

Steps To Be Taken In Case Material Is Released or Spilled: Avoid eye or skin contact. Place leaking containers in contained area or pump over into a suitable container. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, use an absorbent to soak up material. Flush remaining residue into a sewer connected to a private or municipal treatment facility if approval is given to do so. Contact federal, state and local authorities for current reporting and disposal requirements.

Waste Disposal Method: This product when spilled or disposed is a non-hazardous liquid waste. Contact federal, state and local authorities for current reporting and disposal requirements.

Section VIII - Special Protection Information

Respiratory Protection (specify type): Maintain general ventilation as required for normal plant operation.

Ventilation: Maintain general ventilation as required for normal plant operation.

Local Exhaust: Maintain general ventilation and exhaust for normal plant operation.

Mechanical (general): Maintain general ventilation for normal plant operation.

Protective gloves: Wear rubber or vinyl gloves for prolonged exposures.

Eye Protection: Wear approved glasses or goggles to prevent eye contact.

Other Protective Equipment: N/A

Section IX - Special Precautions

Precautions To Be Taken in Handling and Storage: Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling. Wash contaminated clothing thoroughly before reuse.

Other precautions: Keep out of reach of children.

Section X - User Responsibility

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

The information contained herein is, to the best of our knowledge and belief, accurate. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.