

Safety Data Sheet

Section 1: Identification

Name: TMA - Turbo-Wash

Date Issued: 3/3/13

Other Name: N/A

TMA Code: TM108202

Recommended Use: Low foaming pot & pan detergent

Supplier Information: Technical Marketing Alliance - 2335 Buttermilk Crossing Crescent Springs, KY 41017

Emergency Telephone: 800-424-9300 (Chemtrec)

Product Information: 859-727-7854

Section 2: Hazard(s) Identification

Potential Health Effects

Acute Effects:

Signs/Symptoms of Overexposure: N/A

Eye: Direct contact may cause mild irritation

Medical Conditions Aggravated by Exposure: N/A

Skin: May cause mild irritation

Inhalation: No significant effects expected from exposure

Ingestion: Low ingestion hazard in normal use

Prolonged/Repeated Exposure Effects:

Eye: N/A

Skin: N/A

Inhalation: N/A

Ingestion: N/A

The above listed potential effects are compiled based on a review of all component SDS's

Section 3: Composition Information on Ingredients

This is an aqueous solution containing naturally occurring micro-organisms, surfactants and stabilizers. It is generally considered as non-hazardous.

All components are considered non-hazardous and proprietary in their quantities

%Phosphorus in product: 0%

Section 4: First Aid Measures

Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.

Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.

Inhalation: N/A

Ingestion: Rinse mouth and throat and drink water to dilute.

Section 5: Fire Fighting Measures

Flash Point: N/A

Fire Fighting Methods: Use methods suitable for surrounding fire.

Auto ignition Temperature: Not Determined

Flammability Limits: N/A

Extinguishing Media: Select extinguisher suitable for surrounding fire

Unusual Fire Hazards: N/A

Section 6: Accidental Release Measures

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

Section 7: Handling and Storage

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

Section 8: Exposure Controls

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: Safety glasses recommended when handling large quantities.

Skin: Chemical protective gloves are recommended

Inhalation: No respiratory protection required.

Section 9: Physical and Chemical Properties		
Physical Form: Liquid	Odor: Citrus	Freezing/Melting Point: Similar to Water
Color: Clear, Colorless	Specific Gravity: 1	pH: 9-10
Boiling Point: Similar to Water	Viscosity: Similar to Water	Vapor Density: Similar to Water
Vapor Pressure: Similar to Water		
Section 10: Stability and Reactivity		
Chemical Stability: Stable	Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A	
Section 11: Toxicological Information		
Special Hazard Information on Components: No known applicable information		
Listed on NTP Report? No		
Listed on IARC (Suspected Carcinogen)? No		
Section 12: Ecological Information		
Exotoxicity: N/D	Bio accumulative Potential: N/D	
Persistence and Degradability: Similar to water	Mobility in Soil? N/D	
This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bio accumulative potential, aquatic toxicity and other data relating to ecotoxicity.		
Section 13: Disposal Considerations		
Review all federal, state and local laws regarding disposal of this product.		
Section 14: Transportation Information		
DOT Shipment Information (49 CFR 172.101): Non Dot Regulated		
Section 15: Regulatory Information		
Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200.		
TSCA Status: None of the chemical substances appearing on this SDS are subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.		
EPA SARA Title III Chemical Listings: N/A		
CERCLA Hazardous Substances: N/A		
Section 311/312 Hazard Class: N/A		
Section 313 Toxic Chemicals: N/A		
Section 16: Other Information		
Prepared by: J. Chantz Horman on 3/3/13. The industrial hygiene and safe handling procedures are believed to be applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.		