

Safety Data Sheet

Section 1: Identification

Name: TMA - R-T-U QUATERNARY FCS SANITIZER	Date Issued: 7-9-13
Other Name: N/A	TMA Code: TM1085665
Recommended Use: Food Contact Surface Sanitizer	
Supplier Information: Technical Marketing Alliance 2335 Buttermilk Crossing Crescent Springs, KY 41017	
Emergency Telephone: 800-424-9300	Product Information: 859-727-7854

Section 2: Hazard(s) Identification

Potential Health Effects

Signal Word = Warning	Label Elements:
Hazard Category:	
Acute Oral Toxicity = 4 - Harmful if swallowed	
Eye Damage/Irritation = 2B - Causes eye irritation	



Precautionary Statement:

Prevention = Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.

Response = If swallowed, contact a physician immediately and follow advice from medical professional. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

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

Disposal = Review all federal, state and local laws regarding disposal of this product.

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

Components in this product, by their quantities, are not hazardous as defined in 29 CFR 1910.1200. Their quantities are proprietary. All components are considered non-hazardous and proprietary.

%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: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists.

Ingestion: Obtain medical attention.

Section 5: Fire Fighting Measures

Flash Point: N/A

Auto ignition Temperature: Not Determined

Flammability Limits: N/A

Extinguishing Media: Select extinguisher suitable for surrounding fire

Fire Fighting Methods: Use methods 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: Characteristic	Freezing/Melting Point: N/D
Color: Bright Blue	Specific Gravity: Similar to water	pH: 9-10
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D
Vapor Pressure: N/D		
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	
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 7/9/13. 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.		