

Safety Data Sheet

Preference Q SC

Section 1. Identification

Product Identifier Preference Q SC

Synonyms N/A Manufacturer Stock N/A

Numbers

Recommended use Detergent Disinfectant

Uses advised against N/A

Manufacturer Contact

Address Pro Link

500 Chapman Street Canton, MA, 02021

USA

Phone Emergency Phone Fax

(800) 745-4657 (866) 303-6948 (781) 828-9551

Section 2. Hazards Identification

Classification ACUTE TOXICITY - DERMAL - Category 5

ACUTE TOXICITY - ORAL - Category 5 EYE DAMAGE/IRRITATION - Category 2B

Signal Word Warning

Pictogram

Hazard Statements Causes eye irritation

May be harmful if swallowed May be harmful in contact with skin

Precautionary Statements

Response If eye irritation persists: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If swallowed: Immediately call a poison center/doctor.

Prevention Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Storage Store in a dry place. Store in a closed container.

Store in a well-ventilated place. Keep cool.

Disposal Dispose of contents/container in accordance with

local/regional/national/international regulations.

Ingredients of unknown toxicity

0%

Hazards not Otherwise Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
64-02-8	EDTA (Dissolvine 100-S)	1 %
77-92-9	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	1 %
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	10.535 %
34398-01-1	Poly(oxy-1,2-ethanediyl), .alphaundecylomegahydroxy-	5 %
7172-51-5	n-Alkyl Alkyl (C14-50%, C12-40%, C16-10%) dimethyl benzl ammonium chloride	6.365 %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Immediately flush eyes with plenty of water. Get medical attention, if irritation Eye

persists.

Skin Immediately wash skin with soap and plenty of water. Remove contaminated

clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get medical attention.

Ingestion If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a

physician or poison control center immediately. Never give anything by mouth to

an unconscious person.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving

this material.

Unsuitable Extinguishing Media

N/A

Fire fighting instructions

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6. Accidental Release Measures

LARGE SPILLS **SMALL SPILLS** Stop leak at source and collect into suitable container, then treat as a small spill. Absorb with an inert solid and scoop up for disposal, then rinse soiled area with water.

Section 7. Handling and Storage

Storage Keep away from food and drinking water. Keep container closed when not in

use. Store in a cool place in original container and protect from sunlight. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	EDTA (Dissolvine 100-S)	N/A	N/A	N/A
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	N/A	N/A	N/A
	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	N/A	N/A	N/A
	Poly(oxy-1,2-ethanediyl), .alphaundecylomega hydroxy-	N/A	N/A	N/A
	n-Alkyl Alkyl (C14-50%, C12-40%, C16-10%) dimethyl benzl ammonium chloride	N/A	N/A	N/A
Personal Protective	Goggles, Gloves, Face Shield			

Personal Protective Equipment 202

Handling

Eyes: Safety glasses or goggles.

Skin: Nitrile or polyethylene gloves and aprons. Do not use cotton.

Ventilation: Positive down-draft exhaust ventilation should be provided to maintain vapor concentration below TLV.

Respiratory: Not available

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Yellow/Clear
Odor	Lemon
Odor Threshold	N/A
Solubility	Complete
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	1.01
Density Ibs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N/A
FP Method	N/A
Ph	6.0-8.0
Melting Point	N/A
Boiling Point	N/A
Boiling Range	212 Deg. F
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	N/A
Vapor Density	N/A

Section 10. Stability and Reactivity

Stability Chemical Stability: Stable

Conditions to Avoid: Temperature Extremes

Incompatibility: None

Hazardous Decomposition: Will not occur Hazardous Polymerization: Will not occur

Section 11. Toxicological Information

Toxicological Information

Primary Route(s) of Entry: Skin contact /absorption and inhalation Signs and Symptoms of Overexposure: Gastrointestinal irritation (nausea, vomiting, diarrhea), irritation to nose, throat, and respiratory tract.

Target Organ Effects: None Expected. IMMEDIATE HEALTH EFFECTS:

EYES: Exposure may cause noticeable pain, and severe irritation.

SKIN: Exposure may cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, burning, drying and cracking and skin burns. Additional symptoms of skin contact may include: allergic reaction. Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal handling and use.

INHALATION: Exposure to vapor or mist is possible. Short term inhalation is not likely to cause harmful effects: breathing large amounts may be harmful. Symptoms are more typically seen at air concentrations exceeding the recommended exposure limits.

INGESTION: Single dose oral toxicity is low. Swallowing small amounts during normal handling is not likely to cause harmful effects: swallowing large amounts may be harmful.

REPRODUCTIVE / DEVELOPMENTAL INFORMATION:

No Data

CARCINOGENIC INFORMATION: This material is not listed as a carcinogen by

IARC, NTP, or OSHA

LONG TERM EFFECTS: No Data

Section 12. Ecological Information

No Data Available

Section 13. Disposal

WASTE DISPOSAL METHOD:

For proper disposal of waste, refer to federal and state regulations.

Section 14. Transport Information

UN Number N/A
UN Proper Shipping Name N/A

DOT Classification Non Hazardous

Packing Group N/A

Section 15. Regulatory Information

TSCA (Toxic Substances Control Act) Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ - 40 CFR 355 Appendix A:None SARA 302 Components 40 CFR Appendix A: None Section 311/312 Hazard Class 40 CFR 370.2

Immediate (X) Delayed (X) Fire () Reactivity () Sudden Release of Pressure ()

SARA 313 Components - 40 CFR 372.65

* Listed in Section 2 as Diethylene Glycol Monomethyl Ether

State and Local Regulations California Proposition 65: None

5/7/2015

California SCAQMD Rule 443.1 VOC's: > 100g/L

North Carolina Administrative Code 2D.1104 and 2B.0610 None South Carolina Regulation 62.5 Standard Number 8: None

Section 16. Other Information

Revision Date

DISCLAIMER:

The information contained herein is believed to be accurate and is offered in good faith. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Mixing this product with any other materials may change the characteristics such as flash point, flammability or health effects. Because product use is beyond our control, no warranty is given, expressed or implied.