

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name PCS PROMIX CLEANING SYSTEM #3803 FOOD SERVICE SANITIZER
Revision date 06-Apr-2006
Company information Patco Management Inc.
7710 Maltlage Drive
Liverpool, NY 13090 US
Emergency CHEMTEL 1-800-255-3924
General information Phone: 1-800-466-0693

2. Hazards Identification

Potential short term health effects

Eyes Can cause severe eye irritation.
Skin Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis.
Inhalation Inhalation of mist causes irritation of respiratory system.
Ingestion Irritating to mouth, throat, and stomach.

3. Composition / Information on Ingredients

Hazardous component(s)	CAS #	Percent
Didecyldimethylammonium chloride	7173-51-5	< 2.5
Ethyl alcohol	64-17-5	< 2.5
N-Alkyl(C14 50%, C12 40%, C16 10%)-N,N-dimethyl-N-benzylammonium Chloride	68424-85-1	< 10

4. First Aid Measures

First aid procedures

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.
Skin contact Wash with soap and water. Launder contaminated clothing before reuse.
Inhalation Move to fresh air. If symptoms persist, get medical attention.
Ingestion Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician immediately.

Notes to physician If the product is ingested, probable mucosal damage may contraindicate the use of gastric lavage. Treat the affected person appropriately.

5. Fire Fighting Measures

Flammable properties None known.
Extinguishing media
Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

6. Accidental Release Measures

Methods for cleaning up Small Spills: Soak up with inert absorbent material.
Large Spills: Wipe up with absorbent material (e.g. cloth, fleece).

7. Handling and Storage

Storage Keep container closed when not in use.

8. Exposure Controls / Personal Protection

Exposure guidelines

ACGIH - Threshold Limits Values - Time Weighted Averages (TLV-TWA)

Ethyl alcohol 64-17-5 1000 Ppm TWA

ACGIH - Threshold Limits Values - TLV Basis - Critical Effects

Ethyl alcohol 64-17-5 irritation

OSHA - Final PELs - Time Weighted Averages (TWAs)

Ethyl alcohol 64-17-5 1000 Ppm TWA; 1900 mg/m3 TWA

Personal protective equipment

Eye / face protection Safety glasses. or Goggles.
Skin protection Wear impervious gloves for prolonged contact.
Respiratory protection Not applicable.
General hygiene considerations Keep away from food, drink and animal feeding stuffs. Wash hands and face before breaks and immediately after handling the product.

9. Physical & Chemical Properties

Appearance Not available
Clarity Not available
Color red
Form Liquid.
Odor mild fatty amine
Odor threshold Not available
Physical state Liquid
pH 7.6
Melting point Not available
Freezing point Not available
Boiling point 212 °F
Flash point > 212 °F Pensky-Martens Closed Cup
Evaporation rate Not available
Flammability limits in air, lower, % by volume Not available
Flammability limits in air, upper, % by volume Not available
Vapor pressure not determined
Vapor density not determined
Specific gravity 0.9895
Relative density Not available
Solubility (H2O) 100 %
Octanol/H2O coeff Not available
Auto-ignition temperature Not available
Decomposition temperature Not available
VOC (Weight %) 1.25 %

10. Chemical Stability & Reactivity Information

Chemical stability This is a stable material.
Hazardous decomposition products Ammonia, Nitrogen oxides (NOx).
Possibility of hazardous reactions Will not occur.

11. Toxicological Information

Chronic effects Repeated or prolonged exposure may cause irritation of eyes and skin.

12. Ecological Information

Ecotoxicity This product is not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.
Contaminated packaging Do not re-use empty containers. Triple rinse containers. Can be offered for recycling, re-conditioning or puncture.

14. Transport Information

Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

Department of Transportation (DOT) Requirements NON-BULK

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations All components are on the U.S. EPA TSCA Inventory List.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous chemical Yes

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance No

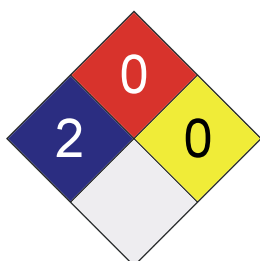
Section 311 hazardous chemical Yes

16. Other Information

HMIS rating

Health	/	2
Flammability		0
Physical Hazard		0
Personal Protection		B

NFPA codes



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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The 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, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.