

# Material Safety Data Sheet

## Manufacturer:

PDQ MANUFACTURING, INC.  
201 VICTORY CIRCLE  
ELLIJAY, GEORGIA USA 30540  
PHONE: (706) 636-1848

## Distributed by:

4 STATE MAINTENANCE  
P.O. BOX 591  
COFFEYVILLE, KS 67337  
PHONE: (620) 251-7033

24 Hour Chemical Emergency for: Spill - Leak - Fire - Accident - Exposure  
CHEMTREC: (800) 424-9300 / Int'l: (703) 527-3887 (collect calls accepted)

Reference information – Product ID Code: 4382

Product Name: **PDQ-EPA Q-RINSE**

ID Code: **4382**

EPA REG. NO. **6836-70-58880 / EPA EST. NO. 58880-GA-01**

Prepared By: W. Drost, Jr.

Date: January 1, 2013

CHEMICAL FAMILY: Quat Sanitizer

FORMULA: Proprietary

## HAZARDOUS INGREDIENTS (CAS #):

	%	Exposure Limits, ppm	
		ACGIH TLV	OSHA-PEL
n-Alkyl dimethyl benzyl ammonium chloride (8001-54-5)	<10	N/A	N/A
Dialkyl dimethyl ammonium chloride (68424-17-5)	<10	N/A	N/A

SARA TITLE III, SECTION 313 REPORTABLE INGREDIENTS: None.

Carcinogenic Ingredients: Contains no known or suspected carcinogens.

## PHYSICAL PROPERTIES:

Boiling Point: 215°F.

% Volatile: 92.

Solubility in Water: Complete.

Vapor Pressure: 15mm@70°F.

Specific Gravity - Liquid (H<sub>2</sub>O = 1): 1.0.

Vapor Density (Air = 1): N/A.

Appearance and Odor: Blue liquid with a slightly sweet odor.

## FIRE AND EXPLOSION DATA:

Flash Point: None.

Flammability Limits: N/A.

Extinguishing Media: Water, CO<sub>2</sub>, foam, dry chemical.

Special Fire fighting Procedures: None.

Unusual Hazards: None.

## HEALTH EFFECTS:

**Threshold Limit Value: Not determined for this product.**

**Primary routes of entry:** Eye and skin contact.

**Effects of overexposure:**

Skin Contact: May produce skin burns.

Ingestion: If swallowed, call a physician. Do not induce vomiting unless instructed by a physician. See note in First Aid.

Eye Contact: May produce burning and irritation.

Inhalation: Inhalation of mist or vapor may produce respiratory tract irritation.

**Chronic effects of overexposure:**

None known or expected.

**Medical conditions that may be aggravated by exposure:**

None known or expected.

## EMERGENCY AND FIRST AID PROCEDURES:

**Eye Contact:** If contacts are worn, remove them, then raise eyelids and flush eyes with clear water for 15 minutes making sure to flush under eyelids. Get medical attention immediately.

**Skin Contact:** Remove contaminated clothing. Flush skin areas with clear water, then wash with a mild soap. If irritation occurs, get medical attention.

**Ingestion:** Drink plenty of water and get medical attention immediately. Do not induce vomiting unless instructed by a physician to do so. Never give fluids to an unconscious person.

**Inhalation:** Move victim to fresh air. Get medical advice.

## REACTIVITY DATA:

Stability: Stable

Hazardous Polymerization: Will not occur.

Incompatibility: None.

Hazardous Decomposition Products: None.

Conditions to Avoid: Do not mix with any other product.

## SPILL OR LEAKAGE PROCEDURES:

Steps to be taken if material is released or spilled: Stop spill at source. Floors may become slippery, avoid falls. For large spills, pump into salvage tank. For small spills, absorb onto sand, earth or other suitable absorbent. Disposal must be in accordance with local, state and federal regulations.

## SPECIAL PROTECTION INFORMATION:

Ventilation: No special ventilation required.

Respiration Protection: None required under normal use.

Eye Protection: None required in normal use.

Protective Gloves: None required in normal use.

Other Protective Equipment: None required.

## SPECIAL PRECAUTIONS:

Precautions to be taken in handling and storage: Store in closed container in a dry place. Wash thoroughly after handling.

**KEEP OUT OF REACH OF CHILDREN.**

Other precautions: None.

## HAZARD RATING:

Health:	2	0 = Minimal	3 = Serious
Fire:	0	1 = Slight	4 = Severe
Reactivity:	1	2 = Moderate	
Specific Hazard:	Corrosive		

## SHIPPING INFORMATION (DOT/UN Classification)

DISINFECTANTS, LIQUID, CORROSIVE, N.O.S., (CONTAINS ALKYL BENZYLAMMONIUM CHLORIDE), 8, UN 1903, III

Disclaimer: The information contained in this Material Safety Data Sheet is provided pursuant to 29CFR 1910.1200 to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.