Page: 1 of 4

Revision: 01/11/2015

Distributor: Swisher Hygiene/ProClean P.O. Box 8, Tolleson, AZ 85353 (800) 454-5544

1. Product and Company Identification

Product Code: 4484

Product Name: RTP ProQuat

Company Name: PDQ Manufacturing, Inc. Phone Number:

201 Victory Circle (706)636-1848

Ellijay, GA 30540

Web site address: www.pdqonline.com

**Emergency Contact:** Chemtrec, Use Company Code: A814 (800)424-9300 **Information:** info@pdqonline.com (706)636-1848

#### 2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning

**GHS Hazard Phrases:** H320 - Causes eye irritation.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advise. Have product container or label with you when calling

poison control center or physician.

P337+313 - If eye irritation persists, get medical advice/attention.

**GHS Storage and Disposal** 

Phrases:

No phrases apply.

**Potential Health Effects** 

(Acute and Chronic):

Chronic: None.

**Inhalation:** No hazard expected in normal industrial use.

Skin Contact: Non-irritating to the skin.

Eye Contact: Non-irritating to the eyes.

**Ingestion:** No hazard expected in normal industrial use.

## 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by

inhalation.

**In Case of Skin Contact:** No specific treatment is necessary, since this material is not likely to be hazardous.

In Case of Eye Contact: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes.

In Case of Ingestion: No specific treatment is necessary, since this material is expected to be non-hazardous.

Note to Physician: None known.

Page: 2 of 4

Revision: 01/11/2015

#### 5. Fire Fighting Measures

Flash Pt: NP Method Used: Estimate Explosive Limits: LEL: N.A. UEL: N.A.

Autoignition Pt: NP

Suitable Extinguishing Media: Material is non-combustible.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

Flammable Properties and

Hazards:

#### 6. Accidental Release Measures

Steps To Be Taken In Case

Use proper personal protective equipment as indicated in Section 8.

Material Is Released Or

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place

in suitable container.

## 7. Handling and Storage

**Precautions To Be Taken in** 

No special handling procedures are required.

Handling:

Spilled:

Precautions To Be Taken in No special storage requirements.

Storing:

#### 8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits

**Respiratory Equipment** 

(Specify Type):

Respirator protection is not normally required.

**Eye Protection:** Safety glasses.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: Protective garments not normally required.

Engineering Controls There are no special ventilation requirements.

(Ventilation etc.):

## 9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

Appearance and Odor: Clear red liquid.

sweetish odor.

Freezing Point: - 0.00 C

Boiling Point: 100.00 C

**Decomposition Temperature:** NE **Autoignition Pt:** NP

Flash Pt: NP Method Used: Estimate
Explosive Limits: LEL: N.A. UEL: N.A.

Specific Gravity (Water = 1): 0.990 - 1.010 at 25.0 C

Vapor Pressure (vs. Air or

ΝE

mm Hg):

Vapor Density (vs. Air = 1): NE

**Evaporation Rate:** 1 (H2O=1) **Solubility in Water:** 100%

Page: 3 of 4

Revision: 01/11/2015

**OSHA** 

Saturated Vapor

**Concentration:** 

Viscosity: NP

**pH:** 6.0 - 8.0

Percent Volatile: > 99.0 % by weight.

VOC / Volume: 0.0000 G/L

## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

NE

**Conditions To Avoid -**

Instability:

Incompatibility - Materials To None.

Avoid:

Hazardous Decomposition Or None.

Byproducts:

Possibility of Hazardous

Will occur [ ] \

Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:

#### 11. Toxicological Information

**Toxicological Information:** Epidemiology: No data available.

Teratogenicity: No data available.

Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies:

Carcinogenicity/Other

Information:

CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS # Hazardous Components (Chemical Name) NTP IARC ACGIH

## 12. Ecological Information

# 13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

## **14. Transport Information**

#### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** CONSUMER COMMODITY, ORM-D.

DOT Hazard Class: UN/NA Number:

Page: 4 of 4

Revision: 01/11/2015

### 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

16. Other Information

**Revision Date:** 01/11/2015

Preparer Name: Regulatory Affairs

**Hazard Rating System:** 

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
PPE A

HMIS:

Additional Information About EPA Registration Number: 1839-189-51128

This Product:

EPA Establishment Number: 58880-GA-001

**Company Policy or** 

Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations 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.