SAFETY DATA SHEET Low Temp Rinse

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Revision: 01/13/2015

Distributor: Smart Systems • 303 South Byrkit Avenue • Mishawaka, IN 46544 • (574) 257-9998

1. Product and Company Identification

Product Code: 4214

Product Name: Low Temp Rinse

Company Name: PDQ Manufacturing, Inc. Phone Number:

201 Victory Circle (706)636-1848

Ellijay, GA 30540

Web site address: www.pdgonline.com

Emergency Contact: Chemtrec, Ref: CCN203605 (800)424-9300 **Information:** info@pdgonline.com (706)636-1848

2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

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

68987-81-5 Alkoxylated linear alcohol <20.0 % 67-63-0 Isopropyl alcohol {sec-Propyl alcohol; IPA; < 2.0 %

2-Propanol}

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.

No specific treatment is necessary, since this material is not likely to be hazardous.

In Case of Ingestion:

No specific treatment is necessary, since this material is expected to be non-hazardous.

Note to Physician: None known.

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5. Fire Fighting Measures

Flash Pt: ~ 200.00 F Method Used: Estimate

Explosive Limits: LEL: N/A UEL: N/A

Autoignition Pt: NP

Suitable Extinguishing Media: Not available.

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 Spilled:

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:

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

68987-81-5 Alkoxylated linear alcohol

67-63-0 Isopropyl alcohol {sec-Propyl alcohol; PEL: 400 ppm TLV: 200 ppm

IPA; 2-Propanol} STEL: 400 ppm

Respirator protection is not normally required.

Respiratory Equipment

(Specify Type):

Eve 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, dark blue liquid

mild odor.

Melting Point: NA

Boiling Point: 100.00 C

Decomposition Temperature: NA

Autoignition Pt: NP

Flash Pt: ~ 200.00 F Method Used: Estimate

Explosive Limits: LEL: N/A UEL: N/A

Specific Gravity (Water = 1): ~ 1.000

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Vapor Pressure (vs. Air or

17.5 MM_HG at 20.0 C

mm Hg):

Vapor Density (vs. Air = 1): NA
Evaporation Rate: NA
Solubility in Water: NA

Viscosity: 1 CP at 20.0 C

pH: ~ 5-6

Percent Volatile:

Molecular Formula & Weight: H2O 18.01

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

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.

Carcinogenicity/Other

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

Information:

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
68987-81-5	Alkoxylated linear alcohol	n.a.	n.a.	n.a.	n.a.
67-63-0	Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	n.a.	3	A4	n.a.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method:

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: NA None

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not regulated under U.S. Department of Transportation regulations (29 CFR)

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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)
68987-81-5 Alkoxylated linear alcohol No No No
67-63-0 Isopropyl alcohol {sec-Propyl alcohol; IPA; No No Yes

2-Propanol}

2-Propanol}

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

68987-81-5 Alkoxylated linear alcohol CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory; CA PROP.65: No

67-63-0 Isopropyl alcohol {sec-Propyl alcohol; IPA; CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory, 4 Test; CA PROP.65: No

16. Other Information

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Preparer Name: Regulatory Affairs

Hazard Rating System:





HMIS:

Additional Information About

This Product:

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.