SAFETY DATA SHEET APR

SECTION1: PRODUCT & COMPANY INDENTIFICATION

DATE: 01/13/2015 / Supersedes Revision: N/A

Manufacturer: Distributor:

PDQ Manufacturing, Inc. PROCLEAN SYSTEMS/SWISHER HYGIENE

201 Victory Circle P. O. BOX 472528

Ellijay, GA USA 30540 CHARLOTTE, NC 28247

Phone: (706) 636-1848 800/338-8652

Website: www.pdqonline.com

EMERGENCY CONTACT: Chemtrec, Reference CCN203605

Phone: (800) 424-9300 (collect calls accepted) / International: (703) 527-3887

Product Name: APR ID Code: 4363

Product Category: Aqueous Detergent

SECTION 2: HAZARD(S) IDENTIFCATION

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 Phrases:

No phrases apply.

Hazard Rating System:

HMISNFPAHealth: 1Health: 0Flammability: 0Flammability: 0Physical: 0Instability: 0PPE: ASpecial Hazard:

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.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Hazardous Components (Chemical Name) Concentration 68987-81-5 Alkoxylated linear alcohol <16.0 %

67-63-0 Isopropyl alcohol {sec-Propyl alcohol; IPA;2-Propanol} < 2.0 %

SECTION 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: 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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SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: ~ 200.00 F Method Used: Estimate

Explosive Limits: LEL: UEL:

Autoignition Pt:

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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

SECTION 7: HANDLING AND STORAGE

Precautions To Be Taken in Handling: No special handling procedures are required.

Precautions To Be Taken in Storing: No special storage requirements.

SECTION 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

Respiratory Equipment (Specify Type): Respirator protection is not normally required.

Eve Protection: Safety glasses.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: Protective garments not normally required.

Engineering Controls (Ventilation etc.): There are no special ventilation requirements.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid Specific Gravity (Water = 1): ~ 1.000

Appearance and Odor: Clear, dark blue liquid Vapor Pressure (vs. Air/mm Hg): 17.5 MM_HG at 20.0 C

mild odor. Vapor Density (vs. Air = 1): NA

Melting Point: NAEvaporation Rate: NABoiling Point: 100.00 CSolubility in Water: NAAutoignition Pt: NPViscosity: 1 CP at 20.0 C

Flash Pt: ~ 200.00 F Method Used: Estimate pH: ~ 5-6

Explosive Limits: LEL: UEL: Percent Volatile:

Molecular Formula & Weight: H2O 18.01

SECTION 10: STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability:

Incompatibility – Materials To Avoid: None. Hazardous Decomposition Or Byproducts: None.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid -Hazardous Reactions:

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological Information: Epidemiology: No information found. Teratogenicity: No information available. Reproductive

Effects: Mutagenicity: Neurotoxicity: No data available. 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	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.

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SECTION 12: ECOLOGICAL INFORMATION

General Ecological Information: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of contents/container to trash after rinsing container.

SECTION 14: TRANSPORTATION INFORMATION (DOT/UN CLASSIFICATION)

LAND TRANSPORT (US DOT): DOT Proper Shipping Name: Not regulated.

DOT Hazard Class: UN/NA Number: Packing Group:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name:

SECTION 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 Yes

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 -

2-Propanol Inventory, 4 Test; CA PROP.65: No

SECTION 16: OTHER INFORMATION

Revision Date: 01/13/2015 Preparer Name: Regulatory Affairs

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.

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