



NAB 18000 All Purpose Degreaser/Floor Scrub Concentrate

More product information can be found on our website at:
www.northamericanbio.com

North American Bioindustries, LLC
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MSDS#: PFC291
Revision: 1
Revision Date: 11/9/2011

Section I: Product Information

Trade Name: 9000 APD/FLOOR SCRUB CONCENTRATE
Chemical Name and Synonyms: Surfactant Solution
C.A.S. Registry Number: N/A - Mixture
D.O.T. Proper Shipping Name: Not Regulated
D.O.T. Hazard Class: N/A

Chemical Family: Surfactant
Formula: Proprietary Blend
D.O.T. Label: N/A
D.O.T. Identification NO.: N/A

Section II: Physical Data

Specific Gravity: 1.006
Freezing Point: 32°F (water)
Boiling Point: 212°F (water)
Vapor Pressure: N.D.
Appearance & Odor: Clear, Almost Colorless Liquid with Mild Odor

Finished Product Weight: 8.38 lbs/gal
pH: 7 (nominal)
Solubility in Water: Complete
Evaporation Rate: N.D.
Percent Volatile (wt.%): N.D.

Section III: Ingredients

Chemical Name:	CAS#	Wt%	TLV Level	PEL Level
Poly (oxy-1, 2-ethanediyl), alpha - (4-nonylphenyl)- omega-hydroxy, branched	127087-87-0	1-5	Not Established	Not Established
Ethoxylated Isodecyl Alcohol	78330-20-8	1-5	Not Established	Not Established
C6-10 Ethoxylated Alcohols	68987-81-5	1-5	Not Established	Not Established
Water	7732-18-5	70-90		

Section IV: Fire and Explosion Data

Flashpoint: >200°F
Extinguishing Media: For fires use water spray, dry chemical, foam, or carbon dioxide.
Special Fire Fighting Procedures: Wear full protective clothing and positive pressure, self-contained breathing apparatus.
Unusual Explosion Hazards: Burning can produce oxides of carbon. Any proposed use of this product at extreme temperatures is not recommended.

Section V: Reactivity Data:

Stability: Stable
Incompatibility: Oxidizers, strong acids, strong bases
Hazardous Decomposition Products: Burning can produce oxides of carbon
Hazardous Polymerization: Will not occur
Conditions to Avoid: Excessive heat, open flames, and strong oxidizing conditions



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Section VII: Health Data

Effects of Overexposure

Eye Contact: Irritant, possibly corrosive to eye tissues. Tearing, redness, pain, impaired vision are symptoms.

Skin Contact: Prolonged or repeated contact may cause irritation, soreness, redness, or swelling.

Inhalation: Vapor mist may cause irritation of the respiratory tract. Overexposure may be harmful.

Ingestion: May cause abdominal discomfort, nausea, or vomiting.

Emergency First Aide Procedures

Eye Contact: Flush eyes thoroughly with plenty of water. Hold lids open while flushing. Contact a physician.

Skin Protection: Flush area thoroughly with fresh water, use soap if available. If irritation persists, contact a physician.

Inhalation: Remove affected person to fresh air. If breathing is difficult, call a physician.

Ingestion: DO NOT INDUCE VOMITING. Give 3-4 glasses of water. Call a physician.

Section VIII: Special Protection Information

Eye Protection: Safety glasses/goggles or glasses with a face shield

Skin Protection: Rubber or plastic gloves

Respiratory Protection: Use in well-ventilated areas

Other Protective Equipment: N/A

Section IX: Special Precautions

Storage Handling Precautions: Store in cool, dry area. Keep out of direct sunlight. Do not store near flames or other heat sources. Keep containers tightly closed. Make sure all containers are labeled properly. For industrial and commercial use only.

Other Precautions: Avoid eye and skin contact. Avoid breathing vapors. Do not swallow. Wash hands thoroughly after handling.

Section X: Supplemental Health Information

Carcinogen Content: This product does not contain greater than 0.1% of the known or potential carcinogens in NTP, IARC, or OSHA.