

Anchor Atlantic Material Safety Data Sheet

Section 1-General Information

Product Name: US 2003 (Alkaline Cleaner)

Chemical Family: NA

Formula: Proprietary

MSDS Effective Date: 6/22/05

Seller's Name & Address: Anchor Atlantic Ent. LLC, 172 Esplanade Ave., Pitman, NJ 08071

Seller's Tele. No.: 856-589-5577

Section 2-Components

Ingredients	CAS#	%	ACGIH TLV
Ethanolamine	141-43-5	<10	3 ppm
Sodium silicate	6834-92-0	<3	2 mg/m3

Section 3-Physical Data

Boiling Point: > 212° F **Vapor Pressure:** NE **Vapor Density (Air=1):** >1 **Evaporation Rate (BuAc=):** <1
Solubility In Water: Complete **Specific Gravity:** 1.08 **Percent Volatile:** Appr. 80 **pH:** Appr. 11 as is
Appearance and Odor: Clear, pink colored liquid with cherry odor.

Section 4-Fire And Explosion Hazard Data

Flash Point: NA **Flammable Limits:** NA **Extinguish Media:** Water fog, dry chemical, foam, carbon dioxide.
Special Fire Fighting Procedure: Self-contained positive pressure breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards: NA

Section 5-Reactivity Data

Stability: Stable **Stability Conditions to Avoid:** NA **Incompatibility (Materials to Avoid):** Strong oxidizers and acids.
Hazardous Decomposition Products: None Known. **Hazardous Polymerization:** Will not occur.

Section 6-Health Hazard Data

Threshold Limit Value: NE **OSHA Threshold Limit Value:** NA **ACGIH Threshold Limit Value:** NE
Carcinogen Under NTP Program: No **Carcinogen Under IARC Program:** No **Signs and Symptoms of Exposure:**
Eye Contact: Moderate irritation or burning. **Skin Contact:** Moderate irritation. **Inhalation:** Possible irritation to nasal passages. **Chronic Effects of Overexposure:** Skin -drying of skin, dermatitis. **Medical Conditions Aggravated by Exposure:** None known. **Emergency First Aid:**
Eye Contact: Immediately irrigate eyes with cool flowing water for 15 minutes while blinking eyelids. Get medical attention.
Skin: Remove contaminated clothing. Wash contact area with mild soap and water. Rinse thoroughly.
Inhalation: Remove victim to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.
Ingestion: Do not induce vomiting. For a conscious victim, drink one or two cups of milk or water. Never give anything to an unconscious person. Get medical attention immediately.

Section 7-Spill or Leak Procedures

Spill Response: Wear all protective equipment set forth in Section 8. Provide ventilation. Contain spill. Absorb on inert material or salvage material. Rinse residue with plenty of water.
Waste Disposal Method: Neutralization may be required. Follow all federal, state and local regulations.

Section 8-Special Protection Information

Eye Protection: Safety glasses or goggles. **Skin Protection:** Impervious gloves and protective clothing.
Respiratory Protection: If vapor concentration becomes high, use NIOSH/MSHA approved respiratory protection.
Ventilation: Mechanical ventilation if vapor concentration becomes high. **Other Protection:** Eyewash stations and safety showers.

Section 9-Special Precautions

Storage and Handling: KEEP OUT OF REACH OF CHILDREN. Follow directions on label. Keep containers closed and upright. Store in dry area between temperatures of 40-90° F. Dispose of empty container in accordance with legal regulations.

Section 10-Regulatory Information

EPA (TSCA): All ingredients are on the TSCA inventory.

EPA (SARA): NA

DOT (Dept. of Transportation) Shipping Name: NA

DOT Hazard Class: NA

Hazardous Material Identification System: Health 1, Flammability 0, Reactivity 0, Personal Protection B

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Note: NA=Not Applicable NE=Not Established Appr.=Approximately