

ITEM NUMBER: 1003

VERSION 5 EFFECTIVE DATE: 11/10/05 SUPERCEDES: 05/03/04 PREPARED BY: Regulatory Compliance

Section(s) Revised: II, III, VI, VIII

IDENTITY (As Used On Label and List: ALL-KLEER GLASS CLEANER

Emergency Medical Telephone Number 1-866-836-8855 (24 HRS) Outside the U.S.A. Call 952-852-4646
 PRODUCT HAZARD RATINGS (HMIS): - Health = 1*, Fire = 1, Reactivity = 0, Protective Equipment = A
 (Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal, * = Chronic Hazard)

SECTION I

Affiliated Laboratories
 A Division of Afflink
 Tuscaloosa, AL 35406

TELEPHONE NUMBER FOR INFORMATION: 1-800-241-5147

DATE PRINTED: February 1, 2006

NAME OF PREPARER: Regulatory Compliance

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Chemical Names	CAS #	SARA SEC 313	ACGIH TLV-TWA/STEL	OSHA PEL-TWA/STEL	% By Wt.
Ethyl Alcohol	64-17-5	No	1000 ppm/NE	1000 ppm/NE	1-10
2-Butoxyethanol	111-76-2	Yes	20 ppm/NE	50 ppm / NE	1-10
Liquefied petroleum gas mixture	68476-86-8	No	See below ingredient data		1-10
Propane	74-98-6	No	1000 ppm/NE	1000 ppm/NE	--
N-Butane	106-97-8	No	1000 ppm/NE	NE/NE	--
Isobutane	75-28-5	No	1000 ppm / NE	NE/NE	--

Balance of ingredients are non-hazardous or below reportable levels.

SECTION III - PHYSICAL CHARACTERISTICS**Boiling Point:** NA **Vapor Pressure (psig)(± 5 psig):** 153 @ 130°F / 68 @ 70°F**Specific Gravity – calculated (H2O=1):** 0.9577 ± 0.005 **pH:** 10 **Solubility/Water:** Completely **Vapor Density (AIR=1):** ND**Evaporation Rate (Ether=1):** ND**Appearance and Odor:** Clear, pale yellow aerosol spray with butyl odor.**SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Aerosol Flammability:** Product is not required to be labeled as flammable as described in 16 CFR 1500.3 and 1500.45.**Flashpoint:** <0°F (Propellant); none even upon boiling (Concentrate)**Flammable Limits - % Volume in Air (Propellant):** LEL: 1.9 UEL: 9.5**Extinguishing Media:** Carbon dioxide, water spray, foam, or dry chemical.**Special Fire Fighting Procedures:** Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.**Unusual Fire and Explosion Hazards:** Fire fighters and others who may be exposed to the products of Combustion should be equipped with NIOSH-approved positive pressure self-contained breathing apparatus (SCBA) and full protection clothing. At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.**SECTION V - REACTIVITY DATA****Stability:** Stable **Hazardous Polymerization:** NA**Incompatibility (Materials to Avoid):** Oxidizing agents, reducing agents, acids, bases.**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, hydrocarbon vapors.**Conditions to Avoid:** Keep away from heat, sparks, and flames. Dropping of containers may cause bursting.**SECTION VI - HEALTH HAZARD DATA****Route(s) of Entry - Inhalation:** X **Eyes:** X **Skin:** X**HAZARDS IDENTIFICATION:** EYES: May cause mild irritation. SKIN: Prolonged or repeated contact may cause irritation.**INHALATION:** Prolonged exposure can be irritating to eyes, nose and respiratory tract. **INGESTION:** Not hazardous in normal industrial use.**AGGRAVATED MEDICAL CONDITIONS:** None Known.**CHRONIC EFFECTS/TARGET ORGANS:** Liver. Kidneys. Nervous system. Heart and/or circulatory system.**EMERGENCY AND FIRST AID PROCEDURES:** EYES: Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention. SKIN: Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention. **INHALATION:** Remove to fresh air. If symptoms develop, seek immediate medical attention. If not breathing, give artificial respiration. **INGESTION:**

Get immediate medical attention. Do NOT induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.

CARCINOGENICITY:

No regulated ingredients.

TOXICITY INFORMATION:

2-Butoxyethanol:

2-butoxyethanol may affect the liver and kidneys and may increase red blood cell hemolysis.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spills: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat, sparks and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 120F (48.9C). Store as Level 1 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

SECTION VIII - EMPLOYEE PROTECTION

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds Occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: General ventilation is adequate under normal conditions; mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves are optional – consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: Safety glasses are recommended.

Other Protective Clothing or Equipment: Wearing of impervious clothing to prevent skin contact is optional.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

SECTION IX-OTHER REGULATORY CONTROLS

FEDERAL:

Toxic Substance Control Act (TSCA): Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

STATE RIGHT-TO-KNOW:

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Deionized Water	7732-18-5
Ethyl Alcohol	64-17-5
2-Butoxyethanol	111-76-2
Liquefied petroleum gas mixture	68476-85-7
Propane	74-98-6
n-Butane	106-97-8

SECTION X-TRANSPORTATION (D.O.T. CLASSIFICATION)

Shipping Name: Consumer Commodity Hazard Class: ORM-D

NG - Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

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