



Atlanta, GA / Dallas, TX

Safety Data Sheet

Prist Glass Cleaner

Section 1 Identification

Trade Name: Prist Glass Cleaner
Product Identification: 6743
Synonyms: Detergent/alcohol solution

Product Use Description:
Glass cleaner

General Info Phone: (800) 795-9222
Emergency Phone: (800) 535-5053

Supplier:
ABC COMPOUNDING CO. INC.
6970 JONESBORO RD
Morrow, GA 30260

Section 2 Hazards Identification

Classifications

Skin Irritation - Category 2

Eye Irritation - Category 2

Flammable Liquids - Category 3



Flammable

Irritant

Signal Word: Warning

Hazard Statements

Keep out of reach of children.
Read label and SDS before use.
Causes serious eye irritation.
Causes skin irritation
Flammable liquid and vapor.

Precautionary Statements

Prevention

Wash hands thoroughly after handling.
Wear protective gloves.
Wear eye or face protection.
Keep away from heat, sparks, open flames and hot surfaces. ☐ -No smoking.

Response

IF ON SKIN: Wash with plenty of soap and water.
If skin irritation occurs get medical attention.
Take off contaminated clothing and wash before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
If eye irritation persists: Get medical attention.

Storage

Keep container tightly closed.
Store in a well ventilated place. Keep cool.

Disposal

Trade Name: Prist Glass Cleaner
SDS ID: SDS00442 6743

SDS #: 6743
Revision # 1

Page 1 of 5
Revision Date 05/13/2015



Atlanta, GA / Dallas, TX

Safety Data Sheet

Prist Glass Cleaner

Dispose of contents and container in accordance with all local, regional, and national regulations.

Hazards Not Otherwise Specified

Not applicable

Section 3 Composition

| <u>Chemical Name</u> | <u>CAS #</u> | <u>Concentration</u> <u>% by Weight</u> |
|----------------------|--------------|--|
| Isopropanol | 67-63-0 | >=5 <= 15 |
| 2-butoxyethanol | 111-76-2 | >=1 <= 5 |

Section 4 First Aid

EMERGENCY OVERVIEW

WARNING. May be harmful if swallowed. Eye and skin irritant. May cause respiratory irritation.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water. If skin irritation occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

Section 5 Fire Fighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Containers may build pressure and rupture.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Section 6 Accidental Release Measures



Safety Data Sheet

Prist Glass Cleaner

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources.

Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

Section 8 Exposure Controls/Personal Protection

2-butoxyethanol

| | |
|-----------|---------------|
| ACGIH TLV | 20 ppm |
| OSHA PEL | 25 ppm (skin) |

Isopropanol

| | |
|-----------|---------|
| ACGIH TLV | 400 ppm |
| OSHA PEL | 400 ppm |

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

Section 9 Physical and Chemical Properties

| Property | Value | | |
|---------------------------|---------------------------|------------------------|---------------|
| Appearance | CLEAR LIQUID | Auto Ignition Temp | NOT AVAILABLE |
| Boiling Point | NOT AVAILABLE | Color | COLORLESS |
| Decomposition Temperature | NOT AVAILABLE | Evaporation Rate | NOT AVAILABLE |
| Explosive Limit Ranges | NOT AVAILABLE | Explosive Properties | NOT AVAILABLE |
| Flash Point | 95 F | Melting/Freezing Point | NOT AVAILABLE |
| Odor | SLIGHT AMMONIA | Odor Threshold | NOT AVAILABLE |
| Other Information | VOC content (wt. %): 11.5 | Oxidizing Properties | NOT AVAILABLE |
| Partition Coeff | NOT AVAILABLE | Physical State | LIQUID |
| Relative Density | 1.0 | Solubility (Water) | COMPLETE |
| Vapor Density | NOT AVAILABLE | Vapor Pressure | NOT AVAILABLE |
| Viscosity | NOT AVAILABLE | pH | 7 - 9 |

Section 10 Stability and Reactivity

Reactivity : Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability : Stable under normal conditions.

Incompatible Materials : Acids and strong oxidizers

Conditions to Avoid : High temperatures

Decomposition Products: CO, CO₂



Safety Data Sheet

Prist Glass Cleaner

Vapors may ignite at temperatures exceeding flash point.

Section 11 Toxicological Information

Primary Route of Entry: Skin contact

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying of skin.

INHALATION: High vapor concentrations (>1000 ppm) may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: 2-Butoxyethanol has caused red blood cell hemolysis in lab animals and secondary injury to the liver and kidney.

Target Organ Effects: Liver, kidney, lungs and upper respiratory tract, gastrointestinal tract, eyes, skin.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

2-butoxyethanol: Ingestion - LD50, rat, 1300 mg/Kg; Dermal LD50, guinea pig 1400 mg/Kg; Inhalation - LC50, 1 hr, vapor, guinea pig > 3.1 mg/l

Isopropanol: Inhalation: > 10,000 mg/l Exposure time: 6 h, Species: rat

Section 12 Ecological Information

2-butoxyethanol: EC50, Daphnia magna, static test, 48 h, immobilization: 1550 mg/l

Section 13 Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

Section 14 Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN number UN1219

Proper shipping name ISOPROPANOL SOLUTION

Class 3

Packing group II

Section 15 Regulatory Information

Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)

2-butoxyethanol

If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of**

Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning



Safety Data Sheet

Prist Glass Cleaner

and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure () Reactive () Not Applicable ()

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D001

Section 16 Other Information

HMIS Ratings :

| | |
|----------------------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 3 |
| REACTIVITY | 0 |
| PERSONAL PROTECTION | B |

Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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