



Safety Data Sheet

HMIS Ratings
Health 1
Flammability 2
Reactivity 0
Protection B

Plexiclean

Section 1: Identification

Product Name: Plexiclean

Product Use: Plexiglass Conditioning Product

Restrictions on Use: None known

Manufacturer: Blue Ribbon Products, Inc.
8188 Allison Avenue
Indianapolis, IN 46268

Phone Number: (317) 972-7970 * (888) 274-2266

Emergency Phone: CHEMTREC
1-800-424-9300
For International Calls:
(703) 527-3887

Section 2: Hazard Identification

Hazard Class: Flammable Liquid Category 4, Skin Irritant Category 3, Eye Irritant Category 2B.

Signal Word(s): Warning

Hazard Statement: Combustible liquid. Causes mild skin irritation. Causes eye irritation.

Pictogram Classes: None.

Precautionary Measures: Do not ingest, keep out of eyes, do not inhale. Keep away from any sources of ignition. Wear proper protective equipment. No Smoking.

Miscellaneous Hazards: N/A

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration (Wgt.%)
Isopropanol	67-63-0	<15

Non-hazardous and other ingredients
below reportable levels

Proprietary

85-99

Section 4: First Aid Measures

- Skin Contact** Wash with soap and water. If irritation persists, seek medical advice.
- Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses if present/able. Continue rinsing. If eye irritation persists, get medical advice or attention.
- Inhalation** Move person to fresh air. Seek medical attention if symptoms develop or persist
- Ingestion** If the material is swallowed, get immediate medical advice or attention.

Notes for Immediate Care / Physician N/A

Section 5: Fire Fighting Measures

Hazardous Combustion Products:
Carbon monoxide and carbon dioxide.

Extinguishing Media:
Carbon dioxide, dry chemical, or water.

General Fire Hazards:
Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

Fire Fighting Equipment and Instructions:
Firefighters should wear full protective gear including self contained breathing apparatus.

Section 6: Accidental Release Measures

Personal Protection/PPE:
Wear safety glasses or goggles to avoid eye contact.

Emergency Procedures:
Remove all sources of ignition.

Containment Procedures:
Remove all sources of ignition. Stop the flow of material, if this is without risk. Absorb with inert absorbent such as dry clay, sand, diatomaceous earth, commercial sorbents, or recover using pumps.

Cleanup Procedures:

Absorb spill with inert material. Shovel material into appropriate container for disposal.

Section 7: Handling and Storage

Handling Procedures:

Avoid prolonged or repeated skin contact with this material, as it will dry out skin.

Storage Procedures:

Do not handle or store near an open flame, heat, or other sources of ignition. Keep the container tightly closed and in a well-ventilated place.

Section 8: Exposure Controls/Personal Protection

Chemical	CAS Number	PEL-OSHA	Exposure Limits	
			TLV-ACGIH	Carcinogen
Isopropanol	67-63-0	400 ppm	400 ppm	No
Non-hazardous and other ingredients below reportable levels	Proprietary	N/A	N/A	N/A

Engineering Controls:

Local exhaust ventilation should be used.

Personal Protective Equipment:**Eyes/Face:**

Wear safety glasses or goggles.

Skin:

Use impervious gloves.

Respiratory:

None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

General:

Eye wash fountain is recommended. Use good industrial hygiene practices in handling this material.

Section 9: Physical and Chemical Properties

Appearance:	Pink liquid
Flammability Limits:	Not available.
Explosive Limits:	Not applicable.
Odor:	Isopropanol
Odor Threshold:	Not available.

Vapor Density:	Not available.
Vapor Pressure:	Not available.
pH:	Not available.
Relative Density:	0.99
Melting Point:	Not available.
Solubility:	Soluble in water.
Initial Boiling Point/Boiling Range:	Not available.
Flash Point:	171°F / 77°C (calculated)
Autoignition Temperature:	Not available.
Evaporation Rate:	Not available.
Partition Coefficient (n-octanol/water):	Not available.
Decomposition Temperature:	Not available.
Viscosity:	Not available.

Section 10: Stability and Reactivity

Reactivity:

None known.

Chemical Stability:

This is a stable material under normal conditions.

Hazardous Decomposition:

Combustion will produce carbon dioxide and carbon monoxide.

Hazardous Polymerization:

Will not occur.

Incompatible Materials:

None known.

Conditions Leading to Hazard:

Allowing product to freeze, storage in heat or by flame.

Section 11: Toxicological Information

Acute Toxicity Estimate – Oral: >5000 mg/kg

Acute Toxicity Estimate – Dermal: >5000 mg/kg

Reproductive Toxicity/Germ Cell Mutagenicity: No ingredients with positive in vivo tests

Skin/Inhalation Sensitization: This product is not expected to cause sensitization.

Carcinogenicity: No carcinogenic components.

Section 12: Ecological Information

Existing Structure Activity Relationship (SAR) and Experimental data on the components of this product indicate no Acute or Chronic Environmental categorization. Bioaccumulation and other routes of aquatic contamination have insufficient data to be considered, but are not expected to be contributory.

None of the components of this product are listed in the Montreal Protocol or its Amendments.

Section 13: Disposal Concerns

Dispose of waste material in accordance with Local, State, Federal, and Provincial Environmental Regulations.

Section 14: Transport Information

US DOT HMR Information

Exceptions: Non-regulated substance if shipped in non-bulk container.

Proper Shipping Name: Combustible Liquid, N.O.S. (Isopropanol)

Identification Number: NA1993

Packaging Group: III

Hazard Class: Comb. Liq.

International HMR Information

This substance is not classified as a hazardous material.

Section 15: Regulatory Information

US Federal Regulations

CERCLA/SARA – Section 313 – Emission Reporting

None.

State Regulations

California – Proposition 65 – Carcinogens List

None.

Section 16: Other Information

Disclaimer:

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be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

Prepared By Technical Department

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