



MATERIAL SAFETY DATA SHEET

Company Identification

Manufacturer Information Blue Ribbon Products, Inc.
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Product Identification

Product Name: Plexi Clean Acrylic & Plastic Cleaner

Prepared Date: 07/19/04

Component Information

Ingredients	CAS #	ACGIH (TLV) (ppm)	OSHA (TWA) (ppm)	Wt. %
Isopropyl Alcohol	67-63-0	400	400	< 15

Physical Data

Specific Gravity 0.99
Boiling Point 177 F
Vapor Pressure 17.5 mmHg
Solubility in Water Complete
Appearance Violet Liquid
Odor Alcohol

Fire & Explosion Hazard Data

Flash Point (T.C.C., F) >100 F
Lower Explosive Limits 2.0
Upper Explosive Limits N.D.

Extinguishing Media Foam, CO2, or Dry Chemical for surrounding fires.

Special Fire Fighting Procedures

Use self-contained breathing apparatus. Water spray may be used to cool heated containers. In advanced fires, maintain a safe distance from sealed containers.

Unusual Fire/Explosion Hazards

COMBUSTIBLE LIQUID! Use away from heat and open flame. Use only with adequate ventilation. Keep container closed when not in use. Never use a cutting torch on or near drum, even when empty.

Reactivity Data

Chemical Stability	Stable
Conditions to Avoid	Extremely high temperatures. Exposure to heat, sparks and open flames.
Incompatible Materials	None
Hazardous Decomposition Products	Carbon dioxide, carbon monoxide.
Hazardous Polymerization	Will not occur.

Health Hazard Data

Effects From Overexposure

Eyes	Contact can cause irritation, redness, blurred vision
Skin	Prolonged contact can cause irritation, defatting, dermatitis
Inhalation	Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, nausea, headache.

First Aid Procedures

Eyes	Flush from with water for 15 minutes. Get medical help if irritation persists
Skin	Rinse with water. Call a physician if irritation persists.
Inhalation	Remove to fresh air. If necessary, give oxygen, artificial respiration.
Ingestion	If swallowed, immediately induce vomiting in a conscious patient by giving him water and having him stick a finger down his throat. Get medical assistance.
Carcinogenicity	Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH.

Precautions For Safe Handling & Use

Steps To Be Taken In Case of Spill	Remove all sources of ignition. Use all protective equipment. Dike to prevent spreading. Absorb on solid absorbent.
Waste Disposal Method	Dispose in accordance with all local, state, and federal regulations
Precautions To Be Taken In Handling & Storing	Store at moderate temperatures. Keep container closed when not in use.

Other Precautions

Product residue can be flammable. Do not use a cutting torch on or near drums. Return empty drums to a licensed reconditioning service. Keep out of the reach of children.

Special Protection Information

Respiratory Protection	Use NIOSH approved respirator for product mists or vapors if TLV is exceeded.
Ventilation	Recommended to maintain exposure below TLV
Protective Gloves	Recommended for prolonged or repeated contact. Use nitrile rubber.
Eye Protection	Wear safety glasses or face shield
Other Protective Clothing or Equipment	Eye wash station

Other Comments

HMIS Ratings:	Health – 1	Fire – 2	Reactivity – 0		
Hazards Rating:	0 – Minimal	1-Slight	2 – Moderate	3 – High	4 – Severe

Other Information**Disclaimer**

The information contained within relates to the specific material designated and may not be valid for such material when used with other materials or in any process. This information was gathered from sources which are believed to be accurate as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to determine for himself the suitability for his own use.

Prepared By	Technical Department	Issue Date	1/21/08
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