

Material Safety Data Sheet

SECTION I — IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name Canberra Corporation	Product Name Lower Huron Plexi-Clear/Cleaner
Address 3610 Holland-Sylvania Rd. Toledo, OH 43615	Date Prepared 4-10-86
Emergency Telephone No. And Other Information Calls 419-841-6616	
Prepared by Regulatory Affairs Department	

SECTION II — HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	CAS #s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
2 Propanol	67-63-0		400 ppm		1-10%

SECTION III — PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	0.975
Vapor Pressure (mm Hg.)	N/A	Percent Volatile By Volume (%)	100%
Vapor Density (AIR = 1)	N/A	Evaporation Rate (____ = 1)	N/A
Solubility in Water	Complete	Appearance and Odor	Light Blue Color - Alcohol Odor

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Less than 200°F	Flammable Limits	LEL Not Det.	UEL Not Det.
Extinguishing Media CO₂; Water Foam			
Special Fire Fighting Procedures Keep away from heat, spark, or open flames. Do not enter fire area without proper equipment, including self-contained breathing apparatus.			
Unusual Fire and Explosion Hazards Treat as a combustible liquid.			

SECTION V — PHYSICAL HAZARDS

Stability Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid Elevated temperatures, ignition sources
Incompatibility (Materials to Avoid)	Do not mix with other chemicals.
Hazardous Decomposition Products Or Byproducts	Carbon Dioxide, Carbon Monoxide

Hazardous Polymerization May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>	Conditions To Avoid N/A
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SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry

Inhalation?

X

Skin? X

Ingestion?

X

Health Hazards (1. Acute and 2. Chronic)

Acute - Irritation of skin and respiratory tract. May cause headaches and dizziness. Chronic - Chronic data is not presently available.

Chemical listed as Carcinogen or Potential Carcinogen

National Toxicology Program

Yes ☐
No ☒

I.A.R.C. Monographs

Yes ☐
No ☒

OSHA Yes ☐
No ☒

Signs and Symptoms of Exposure

Irritation of skin or respiratory tract. Headaches, dizziness.

Medical Conditions

Generally Aggravated by Exposure

Skin conditions and respiratory ailments.

Emergency and First Aid Procedures

EYE CONTACT: Flush immediately with copious water. Get medical attention.

SKIN: Wash off with soap and water. INHALATION: Move to fresh air. Keep at rest. Get prompt medical attention. INGESTION: Do not induce vomiting

Keep at rest. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled

Eliminate all sources of ignition immediately. Contain spill and ventilate area to remove fumes. Collect in an approved container with sand or absorbent clay.

Waste Disposal Method

If this material becomes a waste material, refer to latest EPA or state regulations regarding proper disposal.

Precautions To Be Taken In Handling And Storing

Keep liquid and vapors away from heat, sparks and flame. Keep container tightly closed when not in use. Store at ambient temperatures.

Other Precautions

Keep out of reach of children. Wash with soap and water after use.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

Not Required

Ventilation

Yes

Local Exhaust

X

Mechanical (General)

Special

Other

-----Not Required-----

Protective Gloves

Rubber

Eye Protection

Goggles

Other Protective Clothing Or Equipment

Not Required

Work/Hygienic Practices

Good Housekeeping Practices Apply

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