

Immersion Super Solvent



Use when immersion cleaning or wipe cleaning. Slow evaporation makes this product perfect for open air immersion cleaning. Being very human safe and biodegradable makes this a very environmentally friendly choice. Strong enough to easily strip most conformal coatings, uncured epoxies and adhesives, oils and greases. Great for cleaning parts or tools.

- Low flammability
- Extremely slow evaporation
- Safe on most plastics
- Low toxicity
- Bio-degradable

Directions

8260

Test on plastics before using. Substrates can be cleaned by either immersion or spraying. Heating is not necessary. Ultrasonics can increase the cleaning performance.

Specifications

Physical Properties	
Kauri Butanol Value	> 1000
Boiling Point	154°C / 309°F
Viscosity	2.8 cP @ 20°C / 77°F
Specific Gravity	1.03
Flash Point	59°C / 139°F

Available Sizes

Catalog Number	Sizes Available	Description	
8260-1L	1L (33 oz)	Liquid	
8260-4L	4L (1 gal)	Liquid	
8260-20L	20L (5.5 gal)	Liquid	





Material Safety Data Sheet

Section 1: Product Identification

MSDS Code: 8260 - liquid Name: Immersion Super Solvent

Related Part Numbers: 8260-1L

Use: For immersion cleaning tools, equipment, motors, pc boards, and electronic parts.

CAS#	Chemical Name	Percentage by weight	ACGIH TWA	Osha Pel	Osha Stel
97-64-3	Ethyl Lactate	>99%	N/e	N/e	N/e

Section 3: Hazards Identification

WHMIS Codes: B3, D2B						
NFPA Ratings:	Health 1 Flammability 2 Reactivity 0					
HMIS Ratings:	Health 1 Flammability 2 Reactivity 0					
Eyes:	Causes severe eye irritation.					
Skin:	None known					
Inhalation:	Possible narcotic effects at excessive concentrations.					
Ingestion:	May cause irritation. Allowed as a flavor additive by FDA and FAO/WHO					
Chronic:	None known					

Section 4: First Aid Measure

Eyes:	Remove contact lenses. Flush with water or saline. Get medical aid.
Skin:	Rinse with soap and water.
Inhalation:	Immediately remove from exposure to fresh air. Get medical aid if symptoms persist.
Ingestion:	Induce vomiting. If conscious, give 1-2 glasses of water. Get medical aid.

Section 5: Fire Fighting Measures

Autoignition Temperature:	400°C /752°F	Flash Point: 63°C/145°F	LEL / UEL: 1.6/10.6		
Extinguishing Media:	Use water spray, dry chemical, carbon dioxide.				
General Information:	Will burn if involved in a fire.				



Section 6: Accidental Release Measures

SpillRemove all sources of ignition. Provide adequate ventilation. Wear appropriate personal protection.Procedure:Sprinkle absorbent compound onto spill, then sweep into a plastic or metal container. Wipe up further
residue with paper towel and place in container. Wash spill area with soap and water.

Section 7: Handling and Storage

Handling: Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Do not ingest or inhale. Do not expose container to heat or flame.

Storage: Keep away from sources of ignition. Store in a cool, dry, well-ventilated area, away from incompatible substances.

Section 8: Exposure Controls

Routes of entry:Eyes, ingestion, inhalation, and skin.Ventilation:Use adequate general or local exhaust ventilation to keep airborne concentrations below
exposure limits.Personal
Protection:Wear appropriate protective eyeglasses or chemical safety goggles. Wear appropriate protective
clothing to prevent skin contact.

Section 9: Physical and Chemical Properties

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Physical State:	Liquid	Odor:	Mild	Solubility:	Complete	Evaporation Rate:	0.22 (butyl acetate=1)		
Boiling Point:	154°C/ 309°F	Specific Gravity:	1.03	Vapor Pressure:	1.7 mmhg @20°C	Vapor Density:		pH:	4.10

Section 10: Stability and Reactivity

Stability:	Stable at normal temperatures and pressures.
Conditions to avoid:	None Known.
Incompatibilities:	Strong oxidizing agents.
Polymerization:	Will not occur.
Decomposition:	Carbon monoxide, carbon dioxide.



Section 15: Regulatory Information

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.

SARA (Superfund Amendments and Reauthorization Act of 1986, USA, 40 CFR 372.4)

None of the chemicals in this product have a reportable quantity.

EPCRA (Emergency Planning and Right to Know Act, USA, 40 CFR 372.45

This product does not contain any chemicals subject to the reporting requirements of section 313 Title III of the SARA of 1986 and 40 CFR part 372.

TSCA (Toxic Substances Control Act of 1976, USA)

All substances are TSCA listed.

CAA (Clean Air Act, USA)

This product does not contain any class 1 ozone depleting substances.

This product does not contain any class 2 ozone depleting substances.

This product does not contain any chemicals listed as hazardous air pollutants.

California Proposition 65 (Chemicals know to cause cancer or reproductive toxicity, May 1, 1997 revision, USA)

This product does not contain any chemicals listed.

Health Canada

Labeling and containers used in this product are listed in compliance with Consumer Chemicals and Container regulations.

Environment Canada

Chemicals in this product are listed on the Domestic Substances List in the Canadian Environmental Protection Act

This product does not contain any ozone depleting substances.

Industry and Science Canada

Labeling, product identity, net quantity declaration, minimum printing type size heights, and packaging of this product is in compliance with the Consumer Packaging and Labeling Act and Regulations. This product is not slack filled in accordance to chapter 4 prohibitions.

RoHS (The restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2004).

This product is RoHS compliant.

Section 16: Other Information

Definitions: N/a = not applicable, n/e = not established

Disclaimer: This material safety data sheet is provided as an information resource only. M.G. Chemicals believes the information contained herein is accurate and compiled from reliable sources. It is the responsibility of the user to verify its validity. The buyer assumes all responsibility of using and handling the product in accordance with federal, state, and local regulations.