

MSDS Information

Section 1 CHEMICAL PRODUCT SECTION

Product Name: Mat & Table Top Cleaner
 Product Number: # 6001 & 6002

Manufacturer: ACL Incorporated
 1960 E. Devon Avenue
 Elk Grove Village, IL 60007
 PH: (01) 847.981.9212 [U.S.A.]
 FAX: (01) 847.981.9278 [U.S.A.]

For Chemical Emergency,
 Spill, Leak, Fire Exposure,
 Or Accident Call INFOTRAC
 DAY OR NIGHT (01) 800.535.5053

Section 2 INFORMATION ON HAZARDOUS INGREDIENTS

CHEMICAL	C.A.S. Number	Weight %
Deionized Water	7732-18-5	93 - 98
Benzenesulfonic acid, C10-16-alkyl derives., calcium salts	68584-23-6	1 - 2
Sodium Hydroxide	1310-73-2	<<1
VARIQUAT 66	68071-95-4	< 1
Poly(oxy-1,2-ethanediyl),-(nonylphenyl)-w-hydroxy	9016-45-9	<1

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	Exposure Limits 8 Hours TWA (PPM)	OSHA PEL	ACGIH TLV	Supplier
Sodium Hydroxide	NE	NE	NE	NE

Section 3 HAZARD IDENTIFICATION

Emergency Overview: May cause skin/eye irritation. May be harmful if swallowed.

Potential Health Effects:

Inhalation: No observable effects of overexposure.

Eyes: Mild irritation.

Skin: Very mild, if any, irritation.

Ingestion: Nausea and diarrhea are possible.

Section 4 FIRST AID MEASURES

Inhalation: Remove to fresh air.

Eye Contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion: If swallowed, do not induce vomiting. If conscious and alert, give two glasses of water. Seek medical attention.

Section 5	FIRE FIGHTING MEASURES
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Flash Point & Method: None
 Flammable Limits: LEL: NA UEL: NA
 Autoignition Temperature: NA

Extinguishing Media: water, foam, dry chemical & carbon dioxide

Fire Fighting Equipment: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

Hazardous Combustion Products: Smoke, fumes and oxides of carbon.

Section 6	ACCIDENTAL RELEASE MEASURES
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Land spill: Absorb the liquid and scrub the area with detergent and water.

Section 7	HANDLING AND STORAGE
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Handling: Wash thoroughly after handling. Store in a cool dry place.

Storage Temperatures: Store in a cool place in original container and protect from sunlight.

Storage Pressure: Store at local atmospheric pressure.

General: Observe good housekeeping practices. Follow all MSD sheet and label warnings even after container is emptied.

Section 8	EXPOSURE CONTROL / PERSONAL PROTECTION
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Section 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Local Exhaust ventilation acceptable

Personal Protection:

Respirator

If concentrations are over the exposure limit and are known, air purifying respirator with Organic Vapor Cartridges may be acceptable. Refer to cartridges for acceptable levels. If concentrations are over exposure limits and are unknown, use a supplied air respirator.

Hand Protection Gloves Recommended

Solvex Neoprene Viton

Butyl Buna

Natural Latex Cotton/Jersey

Eye Protection: For normal conditions, may use without safety glasses. Where there is reasonable probability of liquid contact, wear splash-proof goggles.

Section 9	PHYSICAL AND CHEMICAL PROPERTIES
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Density.....NA	pH.....NE
Boiling Point.....100°C / 212°F	% Volatile.....<9
Freezing Point.....0°C / 32°F	% Solids.....NIF
Vapor Pressure.....NE	Evaporation Rate (H2O=1)...NE
Solubility in Water.....100	Viscosity.....NA
Molecular Weight.....NA	Physical State.....Liquid
Non-Exempt VOC (g/L)..<2	Odor.....Pleasant Soapy Odor
Appearance: Clear blue liquid	

Section 10	STABILITY AND REACTIVITY
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General: Stable. Polymerization will not occur.

Incompatible Materials and Conditions to Avoid: May decompose if heated.

Hazardous Decomposition: Forced combustion yields carbon and silicone oxides.

Section 11	TOXICOLOGY INFORMATION
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Information not available.

Section 12	ECOLOGICAL INFORMATION
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Information not available.

Section 13	DISPOSAL CONSIDERATIONS
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RCRA 40 CFR 261 Classifications:

As packaged and after use, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261, since it has neither the characteristics of Subpart C nor is listed in Subpart D.

Federal, State, and Local laws governing disposal of material can differ.

Ensure proper disposal compliance with proper authorities before disposal.

Section 14	TRANSPORTATION INFORMATION
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U.S. DOT Information

Proper Shipping Name: Non Hazardous Material

Hazard Class: NA

IATA

Proper Shipping Name: NON HAZARDOUS MATERIAL

Hazard Class: NA

Section 15	REGULATORY INFORMATION
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United States Federal Regulations:

MSDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/Superfund, 40 CFR 117.302:

---None of the chemicals are CERCLA hazards ---

SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311,312 and 313:

Section 302 – Extremely hazardous substances (40 CFR 355):

---None of the chemicals are Section 302 hazards ---

Section 311/312 – Material Safety Data Sheet Requirements (40 CFR 370):

(X) By our hazard evaluation, this product is non-hazardous.

Section 313 – List of Toxic Chemicals (40CFR 372):

This product contains the following chemicals (at level of 1% or greater) which are found on the 313 list of Toxic Chemicals.

Chemical	C.A.S. NUMBER	WEIGHT %
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---None of the chemicals are 313 Toxic Chemicals ---

Toxic Substance Control Act (TSCA): **All substances are TSCA listed.**

Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D:

Refer to Section 13 for RCRA classification.

Federal Water Pollution Control Act, Clean Water Act, 40 CFR 401.15 (formerly section 307) 40 CFR 116 (formerly section 311)

This product contains the following chemicals which are listed:

CHEMICAL	C.A.S. NUMBER	WEIGHT %
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---None of the chemicals are Listed ---

Clean Air Act: --- No Information ---

STATE REGULATIONS:

California Proposition 65: --- None of the chemicals are on the Proposition 65 list---

INTERNATIONAL REGULATIONS:

Canada WHMIS: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

Europe EINECS Numbers:

Deionized Water #231-791-2

Isopropyl Alcohol #200-661-7

Sodium Hydroxide # 215-185-5

Benzenesulfonic acid, C10-16-alkyl derives., calcium salts #271-529-44

Sections 16**OTHER INFORMATION****LABEL INFORMATION:**

For Shipping Label information refer to section 14

Product label warnings are as follows (Comparable CHIP Safety & Risk phrases are noted):

- Keep out of the reach of children (S2)

NFPA HAZARD RATING:

(0) Fire (1) Health (0) Reactivity

REVISION DATES, SECTIONS, REVISED BY:

16-OCT-95, Updated Section 2, B. Riffel
26-FEB-97, Updated Section 9, B. Riffel
18-SEP-98, Updated Section 4, B. Riffel
02-APR-01, Reviewed
07-MAY-02 Updated Sections 2, 10, & 13 MKB
29-MAY-02 Updated Section 16 MKB
04-MAY-04 New Format, updated sections 2, 9 & 15 mkb

ABBREVIATIONS USED IN THIS DOCUMENT:

NE – Not Established, NA – Not Applicable, NIF – No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)
The Sigma-Aldrich Library of Regulatory and Safety Data
Chemical Guide and OSHA Hazardous Communication Standard
The Environmental Protection Agency (www.epa.gov)
ANSI Standard: ANSI Z400.1-1998
Merck Index

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