

# MATERIAL SAFETY DATA SHEET

## Section 1: Product & Company Identification

**Product Name:** Anti-Static Screen & Keyboard Cleaner  
**Product Number (s):** 04050

Manufactured By: CRC Industries, Inc. (215) 674-4300  
885 Louis Drive, Warminster, PA 18974  
24-Hour Emergency Information: CHEMTREC (800) 424-9300

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## Section 2: Composition/Information on Ingredients

Component	CAS NUMBER	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
Isopropyl alcohol	67-63-0	200 ppm	400 ppm	NE	5 - 10
Polydimethylsiloxane	63148-62-9	NE	NE	NE	1 - 5
Water	7732-18-5	NE	NE	NE	60 - 90
Liquefied petroleum gas	68476-85-7	1000 ppm	1000 ppm	NE	5 - 10

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## Section 3: Hazards Identification

### Emergency Overview

Appearance & Odor: Clear liquid, alcohol odor.

Caution: May cause eye irritation. Contents Under Pressure.

### Potential Health Effects:

Inhalation: Irritation to nose and throat. May cause headaches.  
Eyes: Slight irritation  
Skin: Irritation  
Ingestion: Vomiting, diarrhea.

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: May be damaging to eyes and skin.  
Medical Conditions Aggravated by Exposure: Dermatitis

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## Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.  
Eyes: Flush with large amounts of water for 15 minutes.  
Skin: Remove contaminated clothing and wash area with soap and water.

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Ingestion: Call a physician. Induce vomiting on the advice of a physician.

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Section 5: Fire-Fighting Measures

Flashpoint: None Method: TCC LEL: ND UEL: ND  
Extinguishing Media: As appropriate for surrounding fire  
Hazardous Combustion Products: NA  
Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained breathing apparatus for fire fighting. Aerosol cans may explode if heated above 120°F.

NFPA: Health: 0 Flammability: 1 Reactivity: 0  
HMIS: Health: 0 Flammability: 1 Reactivity: 0 PPE: A

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Section 6: Accidental Release Measures

Spill/Leak Procedures: Usually not a problem with aerosols. Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

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Section 7: Handling and Storage

Handling Procedures: Wash hands after use and before handling food.

Storage Procedures: Store in a cool, dry area. Aerosol cans must be maintained below 120°F to prevent cans from exploding. Keep out of reach of children.

Aerosol Storage Level: I

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Section 8: Exposure Controls/Personal Protection

Engineering Controls: Provide local ventilation adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

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Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Clear liquid, alcohol odor  
Specific Gravity: 0.987 Boiling Point: 172°F

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Freezing Point:	ND	Vapor Pressure:	60 psig (@ 70 F)
Evaporation Rate:	like water	Vapor Density (air = 1)	> 1
pH:	10.5	Solubility:	Soluble in water.

Volatile Organic Compounds:%:	12	g/L: 118	lbs./gal: 0.99
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Section 10: Stability and Reactivity

Stability:	Stable	Hazardous Polymerization:	No
Chemical Incompatibilities:	Strong oxidizers		
Conditions to Avoid:	Temperature extremes		
Hazardous Decomposition Products:	Oxides of carbon		

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Section 11: Toxicological Information

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

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Section 12: Ecological Information

Ecotoxicity:	No data available.
Environmental Fate:	No data available for biodegradation.

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Section 13: Disposal Considerations

Disposal: This material if discarded is not likely to be a hazardous waste under U.S. EPA RCRA regulations, unless it is mixed with another hazardous waste. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules.

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Section 14: Transportation Information

Shipping Name:	Consumer Commodity		
Hazard Class:	ORM-D	UN Number: NA	Packing Group: NA
Label:	NA	Placard: NA	
Special Provisions:	NA		

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Section 15: Regulatory Information

TSCA:	All components are either listed under TSCA or are exempt.		
SARA Title III:	Section 311/312:	Pressure	
	Section 313*:	None	

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CERCLA/Superfund (RQ): NA  
Extremely Hazardous Substances: No  
California Prop 65: No

\* See section 2 for percentage

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Section 16: Additional Information

Prepared By: Michelle Milburn Date: March 3, 2005  
Technical Information: (800) 521-3168 CRC #: 4050

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS:	Chemical Abstract Service	NA:	Not Applicable
ppm:	Parts per Million	ND:	Not Determined
TCC:	Tag Closed Cup	NE:	Not Established
LEL:	Lower Explosive Limit	g/L:	grams per Liter
UEL:	Upper Explosive Limit	lbs./gal:	pounds per gallon
PPE:	Personal Protection Equipment	RQ:	Reportable Quantity
COC:	Cleveland Closed Cup		