

ITEM# 19441

PG 1 #31

MATERIAL SAFETY DATA SHEET
Complies with OSHA's Hazard Communication
Standard 29 CFR 1910.1200

IDENTITY: Spraylon Clear Plastic Spray

SECTION I

Manufacturer's Name & Address

CHEMI-COATING, INC.
P.O. BOX 442
WALDEN, NY 12586

Emergency Telephone: Fax# (914) 778-2265
Telephone for Information:
Date Prepared: November 1994
Signature of Preparer (optional):

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	CAS #	OSHA PEL	ACGIH TLV	% Optional
1,1,-Dichloro-1-Fluoroethane	1717-00-6	N/A	500 ppm	70 - 80 %
N-Butanol	71-36-3	50 ppm (Ceiling)	50 ppm	3 - 8 %
Xylene	1330-20-7	100 ppm	100 ppm	3 - 8 %
Isopropyl Alcohol	67-63-0	500 ppm	400 ppm	
Ethyl Cellulose	9004-57-3	None Established	None Established	
Rosin Ester	None Established	None Established	None Established	
Phthalate Ester	85-68-7	None Established	None Established	

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* This chemical is subject to the reporting requirement of SARA Section 313 and 40 CFR 372.

SECTION III-Physical/Chemical Characteristics

Boiling Point	120 - 170 F	Specific Gravity (water=1)	1.18
Vapor Pressure (mm Hg) @ 70 F	350 mm	Melting Point	NA
Vapor Density (AIR=1)	3.9	Evaporation Rate (ethyl ether=1)	0.4 - 0.8
Solubility in Water	Slightly Soluble		
Appearance and Odor	Light tan liquid, ether-like odor		

SECTION IV-Fire and Explosion Hazard Data

Flash Point (Method Used):	120 F
Flammable Limits:	LEL 3% UEL 15%
Extinguishing Media:	Water, dry chemical CO2

Special Fire Fighting Procedures: Fire fighters should wear a NIOSH approved, pressure demand, self-contained breathing apparatus for possible exposure to hydrogen chloride gas and possible traces of phosgene.

Unusual Fire and Explosion Hazards: Vapors concentrated in a confined or poorly ventilated area can be ignited upon contact with a spark, flame, or a high intensity source of heat.

SECTION V- Reactivity Data

Stability	Stable	Hazardous Polymerization	Will not occur
Conditions to Avoid:	NA	Conditions to Avoid	NA

Incompatibility (Materials to avoid): Avoid contamination with caustic soda, caustic potash or oxidizing materials.

Hazardous Decomposition or Product: Hydrogen Chloride and possible traces of Phosgene.