

MATERIAL SAFETY DATA SHEET
(MSDS)

ITEM NUMBER: 088 - # 88 SPRAY ADHESIVE 14 OZ.

IDENTITY (As Used On Label and List): # 88 SPRAY ADHESIVE 14 OZ.

Emergency Medical Telephone Number 8002285635X009 (24 HRS)

PRODUCT HAZARD RATINGS: Health = 1 , Fire = 4 , Reactivity = 0 , Protective Equipment = *B (HMIG)
(Rating Legend: 4 = Extreme. 3 = Serious. 2 = Moderate, 1 = Slight. 0 = Minimal)

Section I

SPRAYWAY, INC.
484 VISTA
ADDISON

TELEPHONE NUMBER FOR INFORMATION:
630-628-3000

IL 60101

DATE PREPARED: 01/27/98
NAME OF PREPARER: Philip T. Miller

Section II - Hazardous Ingredients/Identity Information

Chemical Names	Exposure Limits (LD50-Oral Rat)	SARA Title III SEC 313	ACGIH TLV/TWA	OSHA PEL	% By Wt.
Heptane(CAS#142-82-5)	NA	-	400ppm	400ppm	25-30
Cyclohexane(CAS#110-82-7)	12705mg/kg	Yes	300ppm	300ppm	5-10
Dimethylether(CAS#115-10-6)	NA	-	1000ppm	1000ppm	10-20
Isoparaffinic Solvent (CAS#64741-66-8)	>5g/Kg	-	400*	NA	5-10
Liquified Petroleum Gas (CAS#68476-85-7)	NA	-	1000ppm	1000ppm	20-30

*Recommendation by Dupont

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.

Components Listed As A Suspected Carcinogen: None

Section III - Physical Characteristics

Boiling Point: NA Vapor Pressure (psig): 75+/-10@130F Specific Gravity (H2O=1): <1.0
Solubility/Water: Negligible Vapor Density (AIR=1): >1 Evaporation Rate (Ether=1): <1
Appearance and Odor: Light Amber-Petroleum Odor

Section IV - Fire and Explosion Hazard Data

Aerosol Flammability: This product is considered to be extremely flammable as described in 16CFR 1500.45.

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

Section V - Reactivity Data

Stability: Stable

Hazardous Polymerization: NA

Incompatibility (Materials to Avoid): Oxidizing agents Hazardous Decomposition Products:

Carbon Dioxide, Carbon Monoxide and additional toxic chemicals may be formed in small amounts.

Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

