

TECH SPRAY,INC -- MIL-C-81302,CLNG.CMPD,SOLVENT,TY-113 -- 6850-00-105-3084

===== Product Identification =====

Product ID:MIL-C-81302,CLNG.CMPD,SOLVENT,TY-113

MSDS Date:01/01/1985

FSC:6850

NIIN:00-105-3084

MSDS Number: BCYTR

=== Responsible Party ===

Company Name:TECH SPRAY,INC

Address:88 HUGHES STREET

Box:949

City:AMARILLO

State:TX

ZIP:79105

Country:US

Info Phone Num:800-692-4677 OR 800-858-4043

E

mergency Phone Num:806-372-8523

CAGE:JO768

=== Contractor Identification ===

Company Name:TECH SPRAY INC

Address:1001 NW 1ST

Box:949

City:AMARILLO

State:TX

ZIP:79105-0949

Country:US

Phone:806-372-8523

CAGE:54700

Company Name:TECH SPRAY,INC

Address:88 HUGHES STREET

Box:949

City:AMARILLO

State:TX

ZIP:79105

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Phone:800-692-4677 OR 800-858-4043

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===== Composition/Information on Ingredients =====

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SA

RA  
III)  
CAS:76-13-1  
RTECS #:KJ4000000  
Fraction by Wt: 75%  
OSHA PEL:1000PPM/1250STEL  
ACGIH TLV:1000PPM/1250STEL9192  
Ozone Depleting Chemical:1

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)  
CAS:75-71-8  
RTECS #:PA8200000  
Fraction by Wt: 25%  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS  
Ozone Depleting Chemical:1

===== Hazards Identification =====

Effects of Overexposure:CONTACT W/SKIN WILL CAUSE DEFATTING ACTION.EYES  
& NOSE MAY CAUSE IRRITATION.ALSO NAUSEA/RESP.

===== First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*2O FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

===== Fire Fighting Measures =====

Flash Point:NONE  
Unusual Fire/Explosion Hazard:NONE,ITEM AN AEROSOL UNDER PRESSURE AND  
  
SHOULD NOT BE ALLOWED TO HEAT OVER 120F.

===== Accidental Release Measures =====

Spill Release Procedures:DO NOT FLUSH TO WASTE.KEEP FROM ENTERING WATER  
SYSTEM.USE AN ABSORBANT MATERIAL AND COLLECT IT FOR FURTHER  
DISPOSAL

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT DROP OR STORE IN AREAS WHERE  
TEMPERATURE WILL EXCEED 120F.WEAR SAFETY GOGGLES,WORKING GLOVES.

===== Exposure Co

ntrols/Personal Protection =====

Respiratory Protection:N.A  
Ventilation:AS REQUIRED TO CONTROL TLV IN AIR  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Supplemental Safety and Health  
MSDS UNDATED.ITEM IS TYPE IIA,CLASS 2 IN MIL-C-81302

===== Physical/Chemical Properties =====

HCC:V2  
Boiling Pt:B.P. Text:117.6F  
Vapor Pres:284  
Vapor Density:.185  
Spec Gravity:1.565  
Solubility in Water:0.028 %  
Appearance and Odor:CLEAR,DENSE,COLORLESS LIQUID HAVING A  
FAINT ODOR  
Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:CL\*2 GAS,CO\*2, CO AND PHOSGENE

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE OR DISPOSE OF IN ACCORDANCE WITH  
LOCAL,STATE AND FEDERAL REGULATIONS.

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