

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

Emergency 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

Country:US

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

CAGE:JO768

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

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

ARA
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*20 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 AN
D
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 C
=====

ontrols/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.

Disclaimer (provided with this information by the compiling agencies):

This information is formula

ted for use by elements of the Department

of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.