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SPRAYWAY INC -- TF SOLVENT DEGREASER 16 OZ -- 6850-00-105-3084 ============= Product Identification ========================

Product ID:TF SOLVENT DEGREASER 16 OZ

MSDS Date:03/31/1991

FSC:6850

NIIN:00-105-3084

MSDS Number: BMSTW === Responsible Party === Company Name: SPRAYWAY INC

Address:484 VISTA AVE

City:ADDISON

State:IL

ZIP:60101-4421 Country:US

Info Phone Num:800-332-9000

Emergency Phone Num:800-228-5635

Preparer's Nam e:T. O. VYTHUIS

CAGE:55772

=== Contractor Identification === Company Name: SPRAYWAY INC

Address: 484 VISTA AVE

Box:City:ADDISON

State:IL

ZIP:60101-4421

Country:US

Phone:708-628-3000

CAGE:55772

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

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

CAS:76-13-1

RTECS #:KJ4000000 Fraction by Wt: 96.6%

Other REC Limits: NONE SPECIFIED OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Che

mical:1 Ingred Name: CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 1 - 3.4% Other REC Limits: NONE SPECIFIED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93 =========== Hazards Identification ========================== LD50 LC50 Mixture:LD50 (ORAL RAT) IS 43,000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE- RESPIRATORY IRRITATION, HEADACHE, DIZZINESS AND NAUSE A. REPEATED SKIN CONTACT MAY CAUSE DEFATTING RESULTING IN IRRITATION. EYE CONTACT MAY CAUSE IRRITATION. INGESTION OF AEROSOLS IS NOT A LIKEL Y ROUTE. CHRONIC-MAY CAUSE DERMATITIS. Effects of Overexposure: RESPIRATORY IRRITATION, HEADACHE, DIZZINESS AND NAUSEA. REPEATED SKIN CONTACT MAY CAUSE DEFATTING RESULTING IN IRRITATION. EYE CONTACT MAY CAUSE IRRITATION. INGESTION OF AEROSOLS IS NOT A LIKELY ROUTE. Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS OR CARDIAC IRREGULARITIES MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN: FLUSH WITH PLENTY OF WATER. EYE: FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. OR AL: CALL PHYSICIAN.

Flash Point:NON

FLAMMABLE

Extinguishing Media: USE CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:DO NOT SPRAY NEAR OPEN FLAME OR WHILE SMOKING. AT ELEVATED TEMPERATURES OVER 54C (130F), CONTAINERS MAY VENT, RUPTURE OR BURST.

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======	Accidental Release Measures	8 ========

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE THE AREA. SOAK UP SPILL WITH AN INERT ABSORBENT MATERIAL AND PLACE INTO A DESIGNATED DISPOSAL CONTAINER.

Handling and Storage Precautions:STORAGE- STORE IN COOL, DRY, VENTILATED AREA AWAY FROM EXCESSIVE HEAT AND FLAME.

Other Precautions:DO NOT PUNCTURE OR INCINERATE

CONTAINERS. AVOID

BREATHING VAPOR. USE WITH ADEQUATE VENTILATION. READ AND FOLLOW THE DIRECTION ON THE LABEL. DO NOT GET IN EYES OR ON SKIN. KEEP OUT OF REACH OF CHILDREN.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION EXCEEDS TLV, A NIOSH-APPROVED RESPIRATOR IS RECOMMENDED. IF CONCENTRATION EXCEEDS CAPACITY OF RESPIRATOR, A SELF-CO NTAINED B

REATHING APPARATUS IS

ADVISED.

Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: CHEMICAL SAFETY GLASSES, FACE SHIELD

Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental

Safety and Health
========= Physical/Chemical Properties ==========
HCC:V2 Vapor Pres:5689 @130F Vapor Density:>1 Spec Gravity:>1.0 Evaporation Rate & Description Rate & Descri
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ALKALI OR ALKALINE EARTH METALS Stability Condition to Av oid:OPEN FLAMES, EXCESSIVE HEAT Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, HALOGEN ACIDS, PHOSGENE AND OTHER TOXIC CHEMICALS MAY BE FORMED IN SMALL AMOUNTS.
Discount Operations

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

Waste Disposal Methods:DO NOT PUNCTURE OR INCINERATE CONTAINERS. WHEN CONTENTS ARE DEPLETED, CONTINUE TO DEPRESS BUTTON UNTIL ALL GAS IS EXPELLED. DISPOSE OF CONTAINER IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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