

SPRAYWAY INC -- INK ANTI-SKIN SPRAY,17.5 OZ;ITEM # 950 -- 6810-01-036-4953

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

Product ID:INK ANTI-SKIN SPRAY,17.5 OZ;ITEM # 950

MSDS Date:01/31/1993

FSC:6810

NIIN:01-036-4953

MSDS Number: BSWZN

=== Responsible Party ===

Company Name:SPRAYWAY INC

Address:484 VISTA AVE

City:ADDISON

State:IL

ZIP:60101-4421

Country:US

Info Phone Num:800-431-1075 ED EILER

Emergency Phon

e Num:800-228-5635 X-009 24-HRS

Preparer's Name:PHILIP T. MILLER

CAGE:55772

=== Contractor Identification ===

Company Name:SILFEN LEO INC, INDUSTRIAL CHEMICAL DIV

Address:80 BUSINESS PARK DR SUITE 206

Box:City:ARMONK

State:NY

ZIP:10504-1710

Country:US

Phone:800-431-1075

CAGE:1GJ71

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:METHY

L CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 54.2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:WHITE MINERAL OIL

CAS:8042-47-5

RTECS #:PY8047000

Fraction by Wt: 25-40%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:2,6-DI-TERT-BUTYL-P-CRESOL

CAS:128-37-0

RTECS #:GO7875000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3; 9394

Ingred Name:LPG (LIQUEFIED PETROLEUM GAS)

CAS:68476-85-7

RTECS #:SE7545000

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9394

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN:MAY CAU

SE

DRYING,IRRITATION,DERMATITIS.POSSIBLE SKIN ABSORPTION.EYES:MAY CAUSE BURNING OR IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION.INGEST:CHRONIC OVEREXPOSURE MAY CAUSE LIVER OR KIDNEY DAMAGE.1,1,1-TRICHLOROETHANE IS TOXIC TOTHE LIVER.

Explanation of Carcinogenicity:BUTYL HYDROXYTOLUENE AND 1,1,1-TRICHLOROETHANE HAVE BEEN STUDIED BUT ARE NOT CLASSIFIABLE,OR HAVE INSUFFICIENT DATA.

Effects of Overexposure:INHAL:HEADACHE,DIZZINESS,NAUSEA.

Medical Cond Aggravated by Expos

ure:PERSONS WITH PRE-EXISTING SKIN OR

EYE AILMENTS AND CHRONIC LIVER DISEASE OR HEART ARRYTHMIAS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER;THEN SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUC E VOMITING.GET PROMPT QUALIFIED MEDICALATTENTION.NOTE:NEV ER USE ADRENALINE FOR EXPOSURE TO 1,1,1-TRICHLOROETHANE.

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

Flash Point:FLAMMABLE AEROSL

Lower Limits:1.8

Upper Limits:9.2

Extinguishing Media:CARBON DIOXIDE,FOAM,DRY CHEMICAL.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST ABOVE 130F(54C).

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.VENTILATE AREA.SOAK UP WITH A NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:DO NOT STORE ABOVE 130F(54C).KEEP AWAY FROM HEAT,DIRECT SUNLIGHT,OPEN FLAMES OR SPARKS.

Other Precautions:AVOID DROPPING CONTAINERS(MAY BURST).

=====

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

Respiratory Protection:USE WITH GOOD VENTILATION.IF PEL IS EXCEEDED USE A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPOR.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:CHEMICAL RESISTANT.

Eye Protection:CHEMICAL SAFETY GLASSES.

Other Protective Equipment:IMPERVIOUS CLOTHING TO AVOID SKIN CONTACT.HAVE EYE WASH AND SAFTY SHOWER AVAILABLE.

Work Hygienic Practice

s:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

CONSIDERED FLAMMABLE AEROSOL PER 16CFR1500.45.

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

HCC:V3

Vapor Pres:100

Vapor Density:>1

Spec Gravity:>1

Evaporation Rate & Reference: