SPRAYWAY, INC. -- 204 MATTE FIXATIVE 13 OZ -- 6850-00F014399

Product ID: 204 MATTE FIXATIVE 13 OZ
MSDS Date: 07/19/1989
FSC: 6850
NIIN: 00F014399
MSDS Number: BJVCS

Responsible Party:
Company Name: SPRAYWAY, INC.
Address: 484 VISTA AVE
City: ADDISON
State: IL
ZIP: 60101-4421
Info Phone Num: (312) 628-0998
Emergency Phone Num: (312) 628-0998
Preparer's Name: T. O. VYFHUIS
CAGE: FO362

Contractor Identification:
Company Name: SPRAYWAY INC
Address: 484 VISTA AVE.
City: ADDISON
State: IL
ZIP: 60101-4421
Country: US
Phone: 708-628-3000
CAGE: 55772

Company Name: SPRAYWAY, INC.
Address: 484 VISTA AVE.
City: ADDISON
State: IL
ZIP: 60101
Phone: (800) 228-5635
CAGE: FO362

Composition/Information on Ingredients:

Ingredient: METHYLENE CHLORIDE (SARA III)
CAS: 75-09-2
RTECS #: PA80500000
Fraction by Wt: 53.0%
Other REC Limits: A2 CARCINOGEN
OSHA PEL: 50 PPM/C, 1000; Z2
ACGIH TLV: 50 PPM, A2; 9192
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Ingredient: XYLENES (O-, M-, P- ISOMERS) (SARA III)
CAS: 1330-20-7
RTECS #: ZE2100000
Fraction by Wt: 3.7%
Other REC Limits: 100 PPM
OSHA PEL: 100 PPM/150 STEL
ACGIH TLV: 100 PPM/150STEL; 9192
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Ingredient: 2-BUTOXYETHANOL
CAS: 111-76-2
RTECS #: KJ8575000
Fraction by Wt: 0.6%
Other REC Limits: 25 PPM (SKIN)
OSHA PEL: S, 50 PPM
ACGIH TLV: S, 25 PPM; 9293

Ingrid Name: METHYL ALCOHOL (METHANOL) (SARA III)
CAS: 67-56-1
RTECS #: PC1400000
Fraction by Wt: 0.4%
Other REC Limits: 200 PPM
OSHA PEL: S, 200PPM/250STEL
ACGIH TLV: S, 200PPM/250STEL; 93
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Ingrid Name: LPG (LIQUEFIED PETROLEUM GAS)
CAS: 68476-85-7
RTECS #: SE7545000
Fraction by Wt: 30.0%
Other REC Limits: 1800 MG/CUM
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM; 9192

Hazards Identification

LD50 LC50 Mixture: ORAL RATS LD50: 1500-2400 MG/KG
Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: YES IARC: NO OSHA: NO
Health Hazards Acute and Chronic: INHALATION: DIZZINESS, DROWSINESS & THROAT IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION & DEFATTING.
Explanation of Carcinogenicity: METHYLENE CHLORIDE IS CLASSIFIED AS AN A2 CARCINOGEN.
Effects of Overexposure: SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION & DEFATTING. NOTE TO PHYSICIAN: ADRENALINE SHOULD NOT BE GIVEN TO PERSONS OVEREXPOSED TO METHYLENE CHLORIDE.
Medical Cond Aggravated by Exposure: LIVER DISEASE, RHYTHM DISORDERS OF THE HEART

First Aid Measures

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINS. SKIN: WASH WITH SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting Measures

Lower Limits: 1.8%
Upper Limits: 9.2%
Extinguishing Media: DRY CHEMICAL, CO2, FOAM
Fire Fighting Procedures: CONTAINERS SHOULD BE COOLED W/WATER TO PREVENT VAPOR PRESSURE BUILD UP. USE EQUIPMENT OR SHIELDING TO PROTECT PERSONNEL FROM BURSTING/RUPTURING CONTAINERS.
Unusual Fire/Explosion Hazard: AT TEMPERATURES >130F CONTAINERS MAY VENT, RUPTURE, BURST. DROPPING CAN CAUSE BURSTING.

Accidental Release Measures

Spill Release Procedures: REMOVE IGNITION SOURCES. SOAK UP W/ABSORBANT MATERIAL & DISPOSE AS GASOLINE SOAKED RAGS.

Handling and Storage -------------

Handling and Storage Precautions: DON'T STORE TEMPS >130°F. AVOID CONTACT W/SKIN & BREATHING VAPORS.
Other Precautions: GIVE EMPTY LEADING OR FULL CONTAINERS TO A DISPOSAL SERVICE EQUIPPED TO SAFELY HANDLE & DISPOSE OR PRESSURIZED CONTAINERS.

--------- Exposure Controls/personal Protection ----------

Respiratory Protection: IF TLV EXCEED, USE NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.
Ventilation: LOCAL EXHAUST: ADEQUATE UNDER NORMAL CONDITIONS.
MECHANICAL: OPTIONAL
Protective Gloves: CHEMICAL RESISTANT
Eye Protection: CHEMICAL SAFETY GLASSES
Other Protective Equipment: IMPERVIOUS CLOTHING.
Work Hygienic Practices: ENSURE STRICT SANITARY CONDITIONS ARE CONFORMED TO WHEN WORKING AROUND CHEMICALS.
Supplemental Safety and Health
INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE EPA/TSCA INVENTORY OF CHEMICAL SUBSTANCES.

------------- Physical/Chemical Properties -------------

Vapor Pres: 115
Vapor Density: >1
Spec Gravity: <1.0
Evaporation Rate & Reference: (ETHER = 1): <1.0
Solubility in Water: NEGLIGIBLE
Appearance and Odor: FINE MISTY SPRAY, CHLORINATED ODOR.

------------- Stability and Reactivity Data -------------

Stability Indicator/Materials to Avoid: YES
STRONG ALKALIES, OXIDIZERS & REACTIVE METALS
Stability Condition to Avoid: ELEVATED TEMPERATURES >130°F, HEAT, OPEN FLAME, SPARKS, & IGNITION SOURCES.
Hazardous Decomposition Products: CO, CO2, PHOSGENE, HYDROCHLORIC ACID, TOXIC CHEMICALS

------------- Disposal Considerations -------------

Waste Disposal Methods: DON'T PUNCTURE OR INCINERATE CONTAINERS. GIVE EMPTY LEADING OR FULL CONTAINERS TO A DISPOSAL SERVICE EQUIPPED TO SAFELY HANDLE & DISPOSE OR PRESSURIZED CONTAINERS.

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