Product ID:DBA-AERO-SAN # 170 MSDS Date:10/12/1987 FSC:6840 NIIN:01-195-6674 MSDS Number: BPHSV === Responsible Party === Company Name: D B A PRODUCTS CO INC Address:22 SKOKIE HIGHWAY City:LAKE BLUFF State:IL ZIP:60044-1711 Country:US Info Phone Num:312-234-8100 Emergency Phone Num:312-234-8100 CAGE: 23693 === Contractor Identification === Company Name: D B A PRODUCTS CO INC Address:22 SKOKIE HIGHWAY Box:City:LAKE BLUFF State:IL ZIP:60044-1711 Country:US Phone:312-234-8100 CAGE:23693

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Other REC Limits:NONE RECOMMENDED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III) CAS:71-55-6 RT ECS #:KJ2975000 Other REC Limits:NONE RECOMMENDED OSHA PEL:350 PPM/450 STEL ACGIH TLV:350 PPM/450STEL;9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Ingred Name:METHYLENE CHLORIDE (SARA III) CAS:75-09-2 RTECS #:PA8050000 Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM/C,1000; Z2 ACGIH TLV:50 PPM, A2; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:HEXACHLOROPHENE (SARA III) CAS:70-30-4 RTECS #:SM0700000 Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:DICHLOROPHENE CAS:97-23-4 RTECS #:SM0175000 Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPANE/ISOBUTENE (PROPELLANT) CAS:68476-86-8 Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYE, SKIN & RESPIRATORY TRACT IRRITATION. INHALATION MAY CAUSE HEADACHE, DIZZINESS, CONFUSION, NAUSEA, AND UNCONSCIOUSNESS. OR ASPIRATION INT LUNGS MAY CAUSE MILD TO SEVERE PULMONARY PNEUMONIT IS AND POSSIBLE DEATH.
Explanation of Carcinogenicity:NONE NONE NOTED
Effects of Overexposure:IRRITATION OF EYES, SKIN, AND RESPIRATORY TRACT; HEADACHE, NAUSEA, VOMITING OR DIZZINESS.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING EYE AND SKIN DISORDERS MAY BE AT INCREASED RISK.

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. CALL A PHYSICIAN. EYE: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. CALL A PHYSICIAN. SKIN: WASH WITH PLENTY OF SOAP & WATER. REMOVE CONTAMINATED CLOTHING/SHOES. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING SPONTANEOUSLY, KEEP VICTIM'S HEAD BELOW HIPS.GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

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

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. SEEK MEDICAL ATTENTION.

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

Spill Release Procedures: IF CONTAINER BEGINS TO LEAK (THROUGH PUNCTURE, ETC.) ALLOW IT TO DISCHARGE COMPLETELY IN WELL VENTILATED AREA, THEN DISPOSE IN SAFE PLACE. REMOVE ALL SOURCES OF IGNITION AND VENTILATE AREA. SOAK UP SP ILL WITH AN INERT ABSORBENT & PLACE IN CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILA

TED

AREA. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. DO NOT EXPOSE TO TEMPERATURES ABOVE 130 DEG. F.

Other Precautions:READ AND FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL; THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE WAY, AND GIVE THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH. FOR OUT DOOR USE ONLY.

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

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR IF NECESSARY AN

D USE FULL-FACE MASK.

Ventilation: MECHANICAL OR GENERAL

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL SAFETY GLASSES PR FACE SHIELD

Other Protective Equipment:INDUSTRIAL-TYPE IMPERVIOUS WORK CLOTHING TO PREVENT SKIN CONTACT.

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

Supplemental Safety and Health

DO NOT GET ON SKIN, IN EYES OR ON CLOTHING. DO NOT BREATHE VAPORS OR MISTS.

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HCC:V3 Boiling Pt:B.P. Text:104F,40C Vapor Density:>1.0 AIR=1 Viscosity:NOT KNOWN Evaporation Rate & amp; Reference:SLOWER THAN ETHER Appearance and Odor:PRODUCT IS LIQUID

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:THERMAL

DECOMPOSITION IN OPEN FLAME MAY RESULT IN CARBON DIOXIDE AND ADDITIONAL SMALL AMOUNTS OF TOXIC HCL OR PHOSGENE

Waste Disposal Methods:AEROSOL CONTAINER IS NOT REFILLABLE. DO NOT ATTEMPT TO RECHARGE. WHEN CONTAINER IS EMPTY, DISCARD IN SAFE PLACE. DO NOT PUNCTURE OR THROW IN FIRE. DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLI CABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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