View NSN Online: https://aerobasegroup.de/nsn/6850-01-267-7987

Product ID:HM2 FLUORESCENT PENETRANT MSDS Date:01/01/1986 FSC:6850 NIIN:01-267-7987 MSDS Number: BJKVR === Responsible Party === **Company Name:SHERWIN INC** Address:5530 BORWICK AVE **City:SOUTH GATE** State:CA ZIP:90280-7402 Country:US Info Phone Num:213-861-6324 Emergency Phone Num:213-861-6324 CAGE:21405 == = Contractor Identification === Company Name: SHERWIN INC. Address:5530 BORWICK AVE. **City:SOUTH GATE** State:CA ZIP:90280-7402 Country:US Phone:562-861-6324/FAX 923-8370 CAGE:21405

Ingred Name:ALIPHATIC OIL Fraction by Wt: 60-80% Other REC Limits:NONE SPECIFIED

Ingred Name:SURFACTANT (NON-IONIC) Fraction by Wt: 20-40% Other REC Limits:NONE SPECIFIED

Ingred Name:FLUORESCENT DYE Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFI Ingred Name:GLYCOL ETHERS Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EYE, SKIN, GASTROINTESTINAL & RESPIRATORY TRACT IRRITATION. CHRONIC: PROLONGED OR REPEATED SKIN CONTACT MAY RESULT IN AN ALLERGIC SKIN REACTION. Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: RESPIRATORY TRACT IRRITATION. CENTRAL NERVOUS SYSTEM STIMULATION FOLLOWED BY DEPRESSION. CAUSES SEVERE EYE **IRRITATION WITH POSSIBLE CORNEAL BURNS. MAY CAUSE TEMPORARY** REDDENING OF SKIN. PROLONGED CONT ACT MAY RESULT IN ABSORPTION OF POTENTIALLY HARMFUL AMOUNTS. INGESTION MAY RESULT IN NAUSEA, DIARRHEA AND/OR VOMITING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MAN UFACTURER.

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATION: REMOV E TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTI ON IMMEDIATELY.

Flash Point Method:CC Flash Point:>200F,>93C Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. DO NOT USE DIRECT STREAM OF WATER. IT SPREADS THE FIRE. PRODUCT MAY FLOAT & REIGNITE.

Unusual Fire/Explosion Hazard:ON BURNING, THIS PRODUCT CAN RELEASE TOXIC FUMES AND VAPORS. FI

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REFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

Spill Release Procedures: EXTINGUISH ALL FLAMES. TAKE UP WITH AN ABSORBENT MATERIAL AND DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN A COOL, DRY AREA. STORE AWAY FORM HIGH TEMPERATURES & OPEN FLAMES. MINIMIZE SKIN CONTACT. EMPTIED CONTAINER RETAINS VAPOR & PRODUCT RESIDUES. Other Precautions:NONE Respiratory Protection: IF VAPORS OR MISTS ARE GENERATED, USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE APPROPRIATE TYPE EQUIPMENT FOR GIVEN APPLICATION. Ventilation: PROVIDE SUFFICIENT VENTILATION T O MINIMIZE EXPOSURE. LOCAL EXHAUST VENTILATION PREFERRED. Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES Eye Protection: CHEMICAL SAFETY GLASSES RECOMMENDED. Other Protective Equipment: WEAR PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES. LAUNDER CONTAMINATED CLOTHING BEFORE WEARING. KEEP WORK AREA CLEAN. Supplemental Safety and Health PROLONGED OR WIDESPREAD SKIN CONTACT MAY RESULT IN ABSORPTION OF POTENT IALLY HARMFUL AMOUNTS. ASPIRATION OF VOMITUS IF INGESTED MUST BE AVOIDED AS EVEN SMALL AMOUNTS MAY RESULT IN PNEUMONITIS. HCC:N1

Boiling Pt:B.P. Text:460F,238C Evaporation Rate & amp; Reference: