SHERWIN INC -- RC77 FLOURESCENT PENETRANT -- 6850-01-266-4550

Product ID:RC77 FLOURESCENT PENETRANT MSDS Date:01/06/1986 FSC:6850 NIIN:01-266-4550 Kit Part:Y MSDS Number: BJKTQ === 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 REFINED, HYDROTREATED MIDDLE DISTILLATE Fraction by Wt: 50-70% Other REC Limits:NONE SPECIFIED

Ingred Name:PHOSPHATE ESTER Fraction by Wt: 15-25% Other REC Limits:NONE SPECIFIED

Ingred Name:PHTHALATE ESTER Fra ction by Wt: 15-25% Other REC Limits:NONE SPECIFIED

Ingred Name:FLUORESCENT DYE Fraction by Wt: 1-7% 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:RESPIRATORY TRACT IRRITATION. CENTRAL NERVOUS SYSTEM STIMULATION, FOLLOWED BY DEPRESSION IN VARYING DEGREES. Explanation of Carcinogenicity:THE

COMPONENTS OF THIS PRODUCT HAVE NOT

SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:OVEREXPOSURE MAY LEAD TO RESPIRATORY IRRITATION, NAUSEA, FATIGUE, DIZZINESS, HEADACHES, DERMATITIS AND EYE IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. PREVENT ASPIRATION INTO LUNGS.

Flash Point Method:CC
Flash Point:>200F,>93C
Autoignition Temp:Autoig
nition Temp Text:UNKNON
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. DO NOT USE DIRECT STREAM OF WATER WHICH CAN SPREAD THE FIRE. PRODUCT MAY FLOAT.

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Spill Release Procedures: MINOR: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. MAJOR: DIKE & CONTAIN SPILL. ELIMINATE SOURCES OF IGNITION. SHUT OFF LEAKS. REMOVE LIQUID BY VACUUM OR ABSORBENT.

 Handling and Storage Precautions:STORE IN A COOL, DRY, AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTA
 INERS CLOSED WHEN NOT IN USE. EMPTY CONTAINERS CAN CONTAIN HAZARDOUS LIQUID/VAPOR.
 Other Precautions:NONE

Respiratory Protection: IF VAPORS AND MISTS ARE GENERATED, USE NIOSH/MSHA APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE APPROPRIATE TYPE EQUIPMENT FOR GIVEN APPLICATION.

Ventilation:LOCAL EXHAUST RECOMMENDED. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR ARE

AS.

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: USE CHEMICAL SAFETY GOGGLES IF NEEDED.

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT.

WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health NONE

HCC:N1 Boiling Pt:B.P. Text:460F,238C Evaporation Rate & amp; Reference: