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SHERWIN INC -- RC50 FLUORESCENT PENETRANT -- 6850-01-263-8230

Product ID:RC50 FLUORESCENT PENETRANT MSDS Date:11/01/1986 FSC:6850 NIIN:01-263-8230 Kit Part:Y MSDS Number: BJJKZ === 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 CAS:68025-51-4 Fraction by Wt: 30-50% Other REC Limits:NONE SPECIFIED

Ingred Name:PHTHA

LATE ESTER Fraction by Wt: 30-50% Other REC Limits:NONE SPECIFIED

Ingred Name: FLUORESCENT DYES: AMINOKETONE/COURMARIN Fraction by Wt: 1-7% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-EYES: SEVERE IRRITATION WITH POSSIBLE CORNEAL BURNS. SKIN: REDDENING. INHALATION: RESPIRATORY TRACT IRRI TATION. CNS STIMULATION, FOLLOWED BY DEPRESSION. INGESTION: IRRITATION. CHRONIC-EYES: IRRITATIO N AND CORNEAL BURNS. SKIN: ABSORPTION OFMATERIAL. INHALATION: CNS STIMULATION AND DEPRESSION. INGESTION: PNEUMONITIS. 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, UNCONSCIOUSNESS,

DERMATITIS AND EYE IRRITA

TION.

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 OPE
- N. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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 WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTA

INERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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, VENTILATED WORK AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. COMBUSTIBLE LIQUID; EMPTY CONTAINERS CAN BE HAZARDOUS.

Other Precautions: THE SELECTION OF PERSONAL PROTECTIVE EQUIPMENT SHOULD BE MADE BY THE MATERIAL USER BASED ON THE PARTICULAR CONDITIONS WHERE THE MATERIAL IS TO BE USED TOGETHER WITH INFORMATION CONTAINED IN THIS MSDS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED. Ventilation:LOCAL AND MECHANICAL EXHAUST RECOMMENDED. AVOID OPEN

ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS. Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SK IN CONTACT.

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

Supplemental Safety and Health

STORE UNDER 120F AND OUT OF SUN'S RAYS.

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