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SHERWIN INC -- RC50 FLUORESCENT PENETRANT -- 6850-01-264-0836

Product ID:RC50 FLUORESCENT PENETRANT

MSDS Date:11/01/1986

FSC:6850

NIIN:01-264-0836

Kit Part:Y

MSDS Number: BJJLL === 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

======= Composition/Information on Ingredients ========

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

========== Hazards Identification ===========================

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.

========== Fire Fighting Measures ===========================

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.
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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 ====================================
and Storage
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.
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HCC:N1 Boiling Pt:B.P. Text:460F,238C Evaporation Rate & Description Reference: