Product ID:RC88 FLUORSCENT PENETRANT MSDS Date:01/01/1986 FSC:6850 NIIN:01-263-8224 **MSDS Number: BJNZS** === 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:MIXTURE OF ESTERS, PHOSPHATE/PHTHALATE. SEE NEXT TWO INGREDIENTS FOR THE LAIDN NUMBERS OF EACH ESTER. RTECS #:99999992Z Fraction by Wt: 90-99% Other REC Limits:NONE SPECIFIED

Ingred Name:PHTHALATE ESTER Other REC Limits:NONE SPECIFIE Ingred Name: PHOSPHATE ESTER Other REC Limits: NONE SPECIFIED

Ingred Name:FLUORESCENT DYES (AMINOKETONE/COURMARIN DERIVED) Fraction by Wt: 1-10% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:WARNING! ELEVATED TEMPERATURES MAY CAUSE RELEASE OF HARMFUL VAPORS IF INHALED. AVOID CREATING AND BREA

THING MISTS.

Effects of Overexposure:RESPIRATORY TRACT IRRITATION. CENTRAL NERVOUS SYSTEM STIMULATION, FOLLOWED BY DEPRESSION IN VARYING DEGREES. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:WATER FLUSH FOR 15 MIN-GET MEDICAL ATTENTION! SKIN:SOAP AND WATER WASH. REMOVE AND WASH CONTAMINATED CLOTHING. INGESTION:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION! IF VOMITING OCCURS

SPONTANE OUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. INHALATION:REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. OF BREATHING DIFFICULT, GIVE OXYGEN. GET MEDICAL.

Flash Point Method:CC Flash Point:200F,93C Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL Fire Fighting Procedures:DO NOT USE A DIRECT STREAM OF WATER. IT SPREADS THE FIRE. PRODUCT MAY FLOAT AND REIGNITE ON SURFACE OF WATER.

Unusual Fire/Explosion Hazard:ON BURNING, THIS PRODUCT CAN RELEASE TOXIC FUMES AND VAPORS. FIREFIGHTERS 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 COMPLIENCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. Neutralizing Agent:NONE SPECI

FIED BY MANUFACTURER.

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES AND OPEN FLAMES. MINIMIZE SKIN CONTACT. STORE IN A COOL, DRY PLACE.
Other Precautions:EMPTY CONTAINERS RETAINS VAPOR AND PRODUCT RESIDUES. DO NOT CUT OR WELD ON OF NEAR CONTAINER.

Respiratory Protection:IF VAPORS OR MISTS ARE GENERATED, USE A NIOSH-APPROVED R
ESPIRATOR TO PREVENT OVEREXPOSURE. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE APPROPRIATE TYPE OF EQUIPMENT FOR GIVEN APPLICATION.
Ventilation:PROVIDE SUFFICIENT VENTILATION TO MINIMIZE EXPOSURE. LOCAL EXHAUST VENTILATION PREFERRED.
Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES.
Eye Protection:NO SPECIAL EYE PROTECTION IS ROUTINE.
Other Protective Equipment:IF POSSIBILITY OF SPLASHING, WEAR CHEMICAL SAFETY GLASSES.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supp lemental Safety and Health

NONE

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