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SHERWIN INC -- DP40 DYE PENETRANT -- 6850-01-265-7233

Product ID:DP40 DYE PENETRANT

MSDS Date:01/01/1986

FSC:6850

NIIN:01-265-7233

MSDS Number: BJJLX

=== 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: MIXTURE ALIPHATIC OILS REFINED

Fraction by Wt: 50-70%

Other REC Limits: NONE SPECIFIED

Ingred Name: AROMATIC HYDROCARBON

CAS:68333-88-0

Fraction by Wt: 10-30%

Other REC Limits: NONE SPECIFIED

Ingred Name:DYESTUFF Fraction by Wt: 2-8% Other REC Limits:NO

| ====================================== |
|---|
| Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Explanation of Carcinogenicity:NONE NOTED Effects of Overexposure:INHALATION:OVEREXPOSURE CAUSES RESPIRATORY TRACT IRRITATION, CNS STIMULATION, FOLLOWED BY DEPRESSION. |
| ====================================== |
| First Aid:EYE:IMMEDIATELY FLUSH WITH WATER AT LEAST FOR 15 MINUTES.SEE A PHYSICIAN.SKIN:WASH WITH SOAP AND WATER. INHALATION:MOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.GET MEDICAL ATTENTION.INGESTION:DO NOT IND UCE VOMITING.CALL A PHYSICIAN.IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS. |
| ====================================== |
| Flash Point Method:CC Flash Point:160F,71C Lower Limits:0.9 Upper Limits:7.0 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL,FOAM. Fire Fighting Procedures:DO NOT USE DIRECT STREAM OF WATER.IT SPREADS THE FIRE.PRODUCT MAY FLOAT & REIGNITE. FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:ON BURNING, THIS PRODUCT CAN RELEASE TOXIC FUMES AND VAPORS. |
| ========= Accidental Release Measures =========== |
| Spill Release Procedures:EXTINGUISH ALL FLAMES.TAKE UP WITH AN ABSORBENT MATERIAL. Neutralizing Agent:NOT APPLICABLE. |
| ====================================== |
| Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURE |

NE SPECIFIED

Respiratory Protection: USE NIOSH-APPROVED RESPIRATOR IF VAPORS OR MISTS ARE GENERATED.

Ventilation:LOCAL EXHAUST IS RE

COMMENDED.

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

PART A IS DP50 DYE PENETRANT, AND PART B IS DP40 DYE PENETRANT.

DO NOT GET ON SKIN OR IN

EYES. WASH BEFORE EATING. DO NOT SMOKE.

======== Physical/Chemical Properties ==========

HCC:V4

Boiling Pt:B.P. Text:350F,177C

Vapor Pres:1.0 Vapor Density:>1 Spec Gravity:0.90

Evaporation Rate & Dr. Reference: 0.1 (N-BUTYL ACETATE=1)

Solubility in Water: NEGLIGIBLE

Appearance and Odor:RED LIQUID, WITH PETROLEUM ODOR

Percent Volatiles by Volume:40

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS

| Stability Condition to Avoid:HIGH TEMPERATURE AND OPEN FLAME. |
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| Hazardous Decomposition Products: CARBON MONOXIDE, AND OTHER |
| UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FOUND UPON COMBUSTION |

| Disposal Cor | nsiderations | ======================================= |
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Waste Disposal Methods: TAKE UP WITH AN ABSORBENT MATERIAL AND DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

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