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## 

Product ID:DUBL-CHEK PENETRANT DP40 BULK MSDS Date:07/01/1988

FSC:6850

NIIN:01-316-9420

MSDS Number: BMBYY
=== Responsible Party ===
Company Name:SHERWIN INC
Address:5530 BORWICK AVE

City:SOUTH GATE

State:CA ZIP:90280 Country:US

Info Phone Num:213-861-6324

Emergency Phone Num:213-861-6324;800-424-93

00(CHEMTREC) 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:DIALKYLPHTHALATE OF C\*9; (MIXED ESTERS, PHTHALATE)

CAS:39393-37-8

Ingred Name:DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE; (ALIPHATIC OIL REFINED). PEL & TLV AS MINERAL OIL MIST.

CAS:64742-46-7 RTECS #:JN937

============ Hazards Identification ========================= LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NOT KNOWN. Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: EYES: SEVERE IRRITATION. SKIN: IRRITATION. INHAL: LIGHT HEADEDNESS. Medical Cond Aggravated by Exposur e:UNKNOWN. First Aid:EYES: FLUSH W/WATER FOR A MINIMUM OF 15 MINUTES. SKIN: WASH, REMOVE CONTAMINATED CLOTHING. INHAL: FRESH AIR. INGEST: DO NOT INDUCE VOMITING. EYES & INGESTION - MEDICAL ATTENTION ESSENTIAL. Flash Point Method:SCC Flash Point:200F,93C Extinguishing Media:CO\*2, FOAM, DRY CHEMICAL. Fire Fighting Procedures: DO NOT USE DIRECT STREAM OF WATER: IT SPREADS THE FIRE. PRODUCT MAY FLOAT & REIGNITE ON SURFACE OF WATER. WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP. Unusual Fire/Explosion Hazard: ON BURNING, THIS PRODUCT CAN RELEASE TOXIC FUMES & VAPORS. ======== Accidental Release Measures ============ Spill Release Procedures: EXTINGUISH ALL FLAMES. MAKE DIKE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. =========== Handling and Storage ============================ Handling and Storage

9645

OSHA PEL:5 MG/M3

ACGIH TLV:5MG/M3;10MG/M3 STEL

Precautions:HANDLING - DO NOT SPLASH OR CREATE
MISTS OR VAPORS. STORAGE - STORE AWAY FROM HIGH TEMPERATURES & OPEN
FLAMES. KEEP CONTRS CLOSED.

Other Precautions: EMPTIED CONTAINER RETAINS VAPOR AND PRODUCT RESIDUES. DO NOT CUT OR WELD ON OR NEAR THIS CONTAINER.

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

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

Ventilation:LOCAL EXHAUST ADVISABLE.

Protective Gloves:CHEMI

CAL RESISTANT GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH BEFORE EATING. DO NOT SMOKE.

Supplemental Safety and Health

SOL IN H\*2O: SLIGHTLY MISCIBLE.

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

HCC:V4

Boiling Pt:B.P. Text:440F,227C

Spec Gravity:0.9

Solubility in Water: NOT SOLUBLE, (SUPDAT)

Appearance and Odor:RED COLOR, PETROLEUM ODOR.

======= Stability and Reactivi

ty Data ========

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS.

Stability Condition to Avoid:OPEN FLAMES AND HAZARDS NORMALLY INCOMPATIBLE WITH PETROLEUM OILS.

Hazardous Decomposition Products: CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FOUND UPON COMBUSTION.

======= Disposal Considerations ===========

Waste Disposal Methods: TAKE UP W/AN ABSORBENT MATERIAL & DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE, AND F

## EDERAL REGULATIONS.

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