

SHERWIN INC -- DUBL-CHEK PENETRANT DP40 BULK -- 6850-01-316-9420

===== Product Identification =====

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

9645  
OSHA PEL:5 MG/M3  
ACGIH TLV:5MG/M3;10MG/M3 STEL

===== 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 Measures =====

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.

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

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

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:CHEMICAL 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 Reactivity 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

## FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.