

DOALL CO -- POWER-CUT NO 360 -- 9150-01-086-6980

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

Product ID:POWER-CUT NO 360  
MSDS Date:04/29/1986  
FSC:9150  
NIIN:01-086-6980  
MSDS Number: BXBPM  
=== Responsible Party ===  
Company Name:DOALL CO  
Address:254 N LAUREL AVE  
City:DES PLAINES  
State:IL  
ZIP:60016  
Country:US  
Info Phone Num:312-824-1122  
Emergency Phone Num:312-824-1122  
Preparer's Name:R.R. ROGERS  
CAGE:18056

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= Contractor Identification ===  
Company Name:DOALL CO  
Address:254 NO LAUREL AVE  
Box:City:DES PLAINES  
State:IL  
ZIP:60016  
Country:US  
Phone:847-803-7366  
CAGE:18056

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

Ingred Name:MINERAL OIL, HYDROTREATED (SEVERE), HEAVY NAPHTHENIC  
DISTILLATE; (SEVERELY HYDROTREATED PETROLEUM OIL)  
CAS:64742-52-5  
RTECS #:PY8035001  
Fraction by Wt: 76%  
OSHA PEL:5 MG/M3 (MFR)  
ACGIH TLV:5 MG/M3 (MFR)

Ingred Name:2,4-PENTANEDIOL, 2-METHYL-; (HEXYLEN

E GLYCOL)  
CAS:107-41-5  
RTECS #:SA0810000  
Fraction by Wt: 1-3%  
OSHA PEL:25 PPM, C  
ACGIH TLV:25 PPM, C

===== 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:ACUTE: EYES: SLIGHTLY IRRITATING.  
SKIN: DRYING OF SKIN THROUGH DEFATTING LEADING TO MODERATE  
IRRITATION. INHALATION: MIST HARMFUL  
L. CONGESTION MAY OCCUR.  
INGESTION: POSSIBLE NAUSEA, DIARRHEA. CHRONIC: INHALATION OF MIST  
MAY LEAD TO PETROLEUM PNEUMONITIS.  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Condition Aggravated by Exposure:PREEXISTING DISORDERS OF THE EYE  
AND SKIN (LIQUID CONTACT), RESPIRATORY SYSTEM (INHALING MIST), CNS  
(RE: HEXYLENE GLYCOL).

===== First Aid Measures =====

First Aid:INHAL: REMOVE FROM AREA. SUPPORT  
BREATHING IF NECESSARY. GIVE  
OXYGEN. GET MEDICAL ATTENTION. EYES: REMOVE CONTACT LENSES. HOLDING  
EYE LIDS OPEN FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF  
IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH MILD  
SOAP & WARM WATER. DO NOT USE HARSH SOLVENTS. INGEST: KEEP PERSON  
QUIET. GET MEDICAL ADVICE BEFORE TAKING ACTION.

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

Flash Point Method:COC  
Flash Point:330F,166C  
Lower Limits:0.9%  
Upper Limit:

imits:7%

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . WATER SPRAY TO KEEP CONTAINERS COOL AND KEEP DOWN VAPORS.

Unusual Fire/Explosion Hazard:WATER STREAM MAY SPREAD FIRE. IRRITATING FUMES OF SULFUR AND CHLORINE MAY BE FORMED DURING INTENSE FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL IF POSSIBLE TO PREVENT ENTRY

INTO SEWERS AND PUBLIC WATERWAYS. WIPE UP OR SOAK UP ON FLAME RETARDANT ABSORBENT MATERIAL. SHOVEL INTO LIQUID TIGHT CONTAINER. RESIDUE: MOP UP WITH STRONG SOAP AND HOT WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE AVOIDED. AVOID WATER CONTAMINATION OF PRODUCT. STORE AWAY FROM LIKELY FIRE SOURCES.

Other Pre

cautions:EXPOSED WORKERS SHOULD EXERCISE REASONABLE PERSONAL HYGIENE INCLUDING CLEANSING EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP AND WATER.

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

Respiratory Protection:IF TLV EXCEEDED: ANY NIOSH/MSHA APPROVED SUPPLIED-AIR RESPIRATOR.

Ventilation:LOCAL EXHAUST TO CONTROL MIST TLV. IF MIST TLV EXCEEDED: MIST COLLECTOR GREATER THAN 60 FT/MIN VELOCITY.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPROVED

CHEM WORKERS GOGGLES .

Other Protective Equipment:NOT APPLICABLE.

Work Hygienic Practices:EXERCISE REASONABLE PERSONAL HYGIENE INCLUDING CLEANSING EXPOSED SKIN SEVERAL TIMES DAILY W/SOAP & WATER. (SUPDAT)

Supplemental Safety and Health

WASTE DISP METH: WHETHER PROD MEETS RCRA CRITERIA FOR HAZ WASTE. THIS IS BECAUSE PROD USES, TRANSFORMATIONS, MIX, PROCESSES, ETC. MAY RENDER RESULTING MATERIAL NONHAZ/HAZ. HYGIENE PRACT: LAUNDRY OIL SOAKED CLOTHING.

===== Physical/Chemical

Properties =====

Boiling Pt:B.P. Text:510F,266C

Vapor Pres:5

Spec Gravity: