

EMERY CHEMICALS DIV,NATNL DISTILLERS & CHEM CORP -- EMERY 2855 MIL-H-46170
HYDRAULIC FLUID TYP1 -- 9150-01-158-0462

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

Product ID:EMERY 2855 MIL-H-46170 HYDRAULIC FLUID TYP1

MSDS Date:01/01/1987

FSC:9150

NIIN:01-158-0462

MSDS Number: BGPJN

=== Responsible Party ===

Company Name:EMERY CHEMICALS DIV,NATNL DISTILLERS & CHEM CORP

Emergency Phone Num:(513) 482-2297

CAGE

:KO109

=== Contractor Identification ===

Company Name:EMERY CHEM DIV OF NATIONAL DISTILLERS & CHEM CORP

Address:11501 NORTHLAKE DR

Box:429557

City:CINCINNATI

State:OH

ZIP:45249-1619

Country:US

Phone:513-482-2297

CAGE:33358

Company Name:EMERY CHEMICALS DIV,NATIONAL DISTILLR & CHEM CORP

CAGE:KO109

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

Ingred Name:SYNTHETIC HYDROCARBONS

Ingred Name:COMPONENT A; WT % RANGE:3-5%

Fraction by Wt: 4.0%

Ingred Name:ADDITIVES

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===== Hazards Identification =====

Effects of Overexposure:NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.

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

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

===== Fi

re Fighting Measures =====

Flash Point:420F/216C COC

Extinguishing Media:WATER SPRAY, DRY CHEM, FOAM, CO*2

Fire Fighting Procedures:KEEP CONTR COOL W/WATER SPRAY. WATER JET MAY BE INEFFECTIVE.

Unusual Fire/Explosion Hazard:USE SCBA PP MODE W/FULL FACEPIECE WHEN FIGHTING FIRES.

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

Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS

SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:ISOLATE FROM ACIDS & ACID FUMES,CORROSIVES & HEAT/IGNITION SOURCES.DO NOT FLUSH TO DRAIN.USE IN VENTILATED

AREA.AVOID SKIN/CLOTHING CONTACT.

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

Respiratory Protection:USE NIOSH-APPRVD RESP FOR OIL MIST

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS DATED 26JUN86.

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

HCC:V6

Boiling Pt:B.P. Text:NOT KNOWN

Vapor Pres:1
Spec Gravity:0.85
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER LIQUID,MILD ESTER ODOR

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

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:AVOID HEATING TO DECOMPOSITION
Hazardous Decomposition Products:INCOMPLETELY BURNED CARBON PRODUCTS,
CO*2, CO.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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