

EXXON CO USA -- KUTWELL 30 -- 6850-00-224-9582

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

Product ID:KUTWELL 30
MSDS Date:09/14/1987
FSC:6850
NIIN:00-224-9582
MSDS Number: BDKMQ
=== Responsible Party ===
Company Name:EXXON CO USA
Address:800 BELL STREET
Box:2180
City:HOUSTON
State:TX
ZIP:77252-2180
Country:US
Info Phone Num:713-656-2443
Emergency Phone Num:713-656-3424
CAGE:29667

=== Contractor Identifica
tion ===
Company Name:CONVOY OIL CORP
Address:1410 N FRONT STREET
Box:29366
City:PHILADELPHIA
State:PA
ZIP:19125
Country:US
Phone:215-739-5281
CAGE:6A438
Company Name:EXXON CO USA
Address:800 BELL ST
Box:2180
City:HOUSTON
State:TX
ZIP:77252-2180
Country:US
Phone:713-656-6449
CAGE:29667
Company Name:EXXON COMPANY U.S.A.
Address:Box:2180
City:HOUSTON
State:TX
ZIP:77252-2180
Country:US
Phone:713-656-5949 / 713-656-3424
CAGE:29700

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

Ingred Name:HYDROTREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM
CAS:64742-52-5
RTECS #:PY8035000
Fraction by Wt: >85%
Other REC Limits:5 MG/M3 OIL MIST

Ingred Name:PROPRIETARY ADDITIVES
Fraction by Wt: >15%
Other REC Limits:NONE SPECIFIED

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

Effects of Overexposure:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE
MILD SKIN IRRITATION.

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

First Aid:IN CASE OF
SKIN CONTACT,WASH THOROUGHLY WITH SOAP& WARM
WATER.IF SPLASHED INTO THE EYES,FLUSH W/CLEAR WTR FOR 15 MIN OR
UNTIL IRRITATION SUBSIDES.

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

Flash Point Method:COC
Flash Point:315F,157C
Lower Limits:0.9%
Upper Limits:7%
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL F
IRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:RECOVR FREE LIQ.ADD ABS.TO SPILL AREA.KEEP
PETROL.PRDCTS OUT OF SEWERS BY DIKING.ADVISE AUTHORITIESIF WTR HAS
ENTERED OR MAY ENTER SEWERS OR LAND AREAS.

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

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Handling and Storage Precautions:KEEP CNTNRS CLSD.DO NOT HANDL/STR.
NEAR HT,FLAME,STRG.OXID.DO NOT CONTAMINATE FLUID.PROVD.BAFFLES ON
MACHINS TO MINIMZ OIL MIST.
Other Precautions:AVOID BRTHNG OIL MIST.REMOV.OIL SOAKD CLTHNG, AND
LAUNDR BEFOR REUSE.DISCRD OIL-SOAKD SHOES. WASH SKIN THOROUGHLY
W/SOAP & WATER AFTER HANDLING.

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

Respiratory Protection:NORMLY NOT NEEDED.USE SUPPLIED AIR RESP.
PROTECTN IN ENCL
SD SPACES.
Ventilation:USE LOCL EXHAUST.PRVD.GRTR.THAN 60 FPM HOOD FOR ENCLSD SPCS
Protective Gloves:CHEM.RESIST.GLV
Eye Protection:SPLSH GOGGLS OR FACE SHLD
Other Protective Equipment:CHEM.RESIST.APRON.
Supplemental Safety and Health
MSDS DATED 4-16-79./IBP:525F;FBP:885F.

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

HCC:N1
Boiling Pt:B.P. Text:520F,271C
Melt/Freeze Pt:M.P/F.P Text:-10F,-23C
Vapor Pres:5
Spec Gravity:0.9
pH:9.7
Evaporation Rate & Reference: