

CONOCO INC -- DEXRON II AND MERCON -- 9150-00-657-4959

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

Product ID:DEXRON II AND MERCON

MSDS Date:04/01/1989

FSC:9150

NIIN:00-657-4959

MSDS Number: BWDXC

=== Responsible Party ===

Company Name:CONOCO INC

Box:2197

City:HOUSTON

State:TX

ZIP:77252

Country:US

Info Phone Num:713-293-5550

Emergency Phone Num:800-424-9300/441-3637

Preparer's Name:ENVIRO & OCCUP HEALTH S

RV

CAGE:5R396

=== Contractor Identification ===

Company Name:AIM CHEMICALS INC (713-529-4251)

Address:4595 COMMERCE PARKWAY

Box:City:BUFORD

State:GA

ZIP:30518

Country:US

Phone:404-945-2303

CAGE:0AR58

Company Name:CONOCO INC

Address:5 GREENWAY PLAZA E

Box:2197

City:HOUSTON

State:TX

ZIP:77252

Country:US

Phone:713-293-5550PRODUCT/ 800-4413637MED

CAGE:5R396

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

Ingred Name:PER MSDS:MATL NOT HAZ AS DEFINED BY OSHA HAZ COMMUN  
STD,2

OCFR1910.1200.  
RTECS #:9999999ZZ  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE ESTABLISHED  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PRODUCT DOES NOT POSE SIGNIFICANT  
HEALTH HAZ BUT AS WITH MANY PETROLEUM PRODUCTS POOR HYGIENIC  
PRACTICES OR INADEQUATE ENGINEERING DESIGN THAT ALLOW  
PROLO  
NGED/REPEATED EXPOSURE MAY CAUSE MINOR SKIN IRRIT.  
Explanation of Carcinogenicity:PER MSDS:LISTED AS CARCINOGEN OR  
POTENTIAL CARCINOGEN BY:NTP/IARC/OSHA:NO.  
Effects of Overexposure:MOUSE SKIN PAINTING STUDIES HAVE SHOWN THAT  
HIGHLY SOLVENT-REFINED PETROLEUM DISTILLATES SIMILAR TO INGRED IN  
THIS PRODUCT HAVE NOT CAUSED SKIN TUMORS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.

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

First Aid:EYE:IMMED FLU  
SH W/PLENTY OF WATER FOR @LEAST 15MINS.CALL  
DR.SKIN:COMPOUND NOT LIKELY TO BE HAZ BY SKIN CONTACT BUT CLEANSING  
SKIN AFT USE IS ADVISABLE.INHAL:NO SPECIFIC INTERVENTION IS  
INDICATED AS COMPOUND NOT LIKELY TO BE HAZ BY INHAL.HOWEVER  
CONSULT DR IF NECESSARY.INGEST:DO NOT INDUCE VOMIT.GIVE LG QUANT OF  
WATER.CALL DR.NOTE TO DR:GASTRIC LAVAGE BY QUALIFIED PERSON  
DEPENDING ON AMT INGESTED.

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

Flash Point Method:PMCC  
Flash Point:325F,163C  
Autoignition Temp:Autoignition Temp Text:650F  
Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, CO2, FOAM.  
Fire Fighting Procedures:WATER/FOAM MAY CAUSE FROTHING.USE WATER TO  
KEEP FIRE-EXPOSURE CONTAINERS COOL.WATERSPRAY MAY BE USED TO FLUSH SPILLS  
AWAY FROM EXPOSURES.  
Unusual Fire/Explosion Hazard:PROD OF COMBUST MAY CONTAIN CARBON  
MONOXIDE,CARBON DIOXIDE & OTHER TOXIC MATLS.DO NOT ENTER  
ENCLOSED/CONFINED SPACE W/O PROPER PORT EQUIPMENT INCLUDING RESP PROT.

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

Spill Release Procedures:CONTAIN IMMED.RECOVER BY VACUUMING FOLLOWED BY RECOVERING RESIDUAL FLUIDS W/ABSORBENT MATL.NON-RECOVERABLE PROD,CONTAMIN SOIL/DEBRIS,OTHER MATL SHOULD BE PLACED IN PROPER CNTNR FOR ULTIMATE DISPOSAL.A VOID WASHING,DRAINING,DIRECTING MATL TO STORM/SEW

Neutralizing Agent:NONE SPECIFIED BY MFG

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

Handling and Storage Precautio

ns:HANDLE & STORE IN ACCORDANCE WITH NFPA  
PROCEDURE FOR CLASS IIIB COMBUSTIBLE LIQUID.

Other Precautions:NORMAL PRECAUTIONS FOR HANDLING HOT, MOLTEN LIQUID OR SOLUTIONS.

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

Respiratory Protection:NONE NORMALLY REQUIRED EXCEPT UNDER UNUSUAL CIRCUMSTANCES SUCH AS DESCRIBED IN FIRE/EXPLOSION HAZARD DATA SECTION.

Ventilation:NORMAL SHOP VENTILATION.

Protective Gloves:RUBBER OR PVC GLOVES.

Eye Protection:SAFETY GLASSES  
W/SIDESHIELDS,CHEM GOGG

Other Protective Equipment:NONE SPECIFIED BY MFG.

Work Hygienic Practices:AVOID CONTACT W/EYES,SKIN,CLOTHING. WASH HANDS AFTER HANDLING.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:650F,343C

Vapor Density:>1

Spec Gravity:0.87

Evaporation Rate & Reference:NIL, REF=UNK

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR RED LIQUID, MILD PETROLEUM HYDROCARBON ODOR.

Percent Vola

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING MATERIALS.

Stability Condition to Avoid: HEAT AND FLAME.

Hazardous Decomposition Products: HAZ GASES/VAPORS PRODUCED ARE CARBON DIOXIDE. INCOMPLETE COMBUSTION MAY PRODUCE CARBON MONOXIDE.

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

Waste Disposal Methods: RECYCLE AS MUCH OF RECOVERABLE PROD AS POSSIBLE. TREAT/STORAGE/T

RANSP/DISPOSAL MUST BE IAW APPLIABLE

FED/STATE/PROVINCIAL/LOC REGS. MATL CONTAINS PETROLEUM

HYDROCARBON-CONSIDERED HAZ IF SPILLED IN NAVIG ABLE

WATERS. RQ= FILM/SHEEN UPON/DISCOLOR OF H<sub>2</sub>O SUR

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