

ASHLAND CHEMICAL CO -- SOLVENT 140-66 -- 6850-00-637-6135

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Product Identification  
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Product ID:SOLVENT 140-66

MSDS Date:01/01/1987

FSC:6850

NIIN:00-637-6135

MSDS Number: BFJRK

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL CO

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:606-324-1133

CAGE:5A188

=== Contractor Identification

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Company Name:ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH

ZIP:43017

Country:US

Phone:614-889-4505

CAGE:5A188

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Composition/Information on Ingredients  
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Ingred Name:SOLVENT NAPTHA(PETROLEUM)MEDIUM ALIPHATIC

CAS:64742-88-7

Fraction by Wt: 100.0%

Other REC Limits:500 PPM

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Hazards Identification  
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Effects of Overexposure:EYES-SEVERE IRRIT. SKIN-MOD IRRIT. INHAL-NASAL  
& RESPIR. I

RRIT. INGEST-GASTRO IRRIT,NAUSEA,VOMIT.

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First Aid Measures  
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First Aid:EYES-FLUSH W/WATER,GET MED ATTN. SKIN-WASH W/SOAP & WATER.  
REMOVE CONTAM CLOTH & LAUNDRER. INHAL-GET TO FRESH AIR,GIVE O\*2 IF  
NEC. INGES-DO NOT INDUCE VOMIT-ASPIRATION OF MATL INTO LUNGS CAN  
PRODUCE CH EM PNEUMONITIS WHICH CAN BE FATAL.

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Fire Fighting Measures  
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Flash Point:140F/60C  
Lower Limits:1.0  
Extinguishing Media:FO  
AM,CARBON DIOXIDE,DRY CHEMICAL  
Fire Fighting Procedures:SELF-CONT BREATH APPARA W/FULL FACEPIECE OPER  
W/POS PRESSURE  
Unusual Fire/Explosion Hazard:VAP HEAV THAN AIR & WILL COLLECT IN LOW  
AREAS-HIGHLY COMBUSTIBLE.SEE OTHER PRECAUTIONS

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Accidental Release Measures  
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Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. CONTAIN LIQUID  
BY ABSORBING OR DIKING & PUMPING INTO SALVAGE TANK. PREVENT RUN-OFF  
TO SEWERS,STREAMS,OR OTHER BODIES OF WAT  
ER.

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Handling and Storage  
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Handling and Storage Precautions:CONTAINERS OF MATL MAY BE HAZARDOUS  
WHEN EMPTIED. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM  
(EVEN IF EMPTY) - COULD IGNITE EXPLOSIVELY

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Exposure Controls/Personal Protection  
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Respiratory Protection:IF TLV EXCEED-NIOSH/MESA APPR SELF-CONT BREATH  
APPAR W/FACE SHIELD  
Ventilation:ADEQUATE TO MAINTAIN VAPOR CONCEN BELOW TLV  
Protective Gloves:BUN  
A-N  
Eye Protection:GOGGLES  
Other Protective Equipment:IMPERVIOUS CLOTH & BOOTS AS REQD TO PREVENT  
PROLONGED EXPOS  
Supplemental Safety and Health  
MSDS FROM ASHLAND CHEM CO.,DATED:12/86; MSDS #0014074-005; SPEC  
REF:P-D-680,TYPE II.

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Physical/Chemical Properties  
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HCC:F4  
Boiling Pt:B.P. Text:355F/179.4C  
Vapor Pres:0.5  
Vapor Density:5.4  
Spec Gravity:0.77  
Evaporation Rate & Reference:151 (ETHER=1)  
Solubility in Water:INSOLUBLE  
Appearance and Odor:CLE

AR LIQUID, HYDROCARBON ODOR

Percent Volatiles by Volume: 100

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CARBON MONOXIDE

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

Waste Disposal Methods: DESTROY BY LIQUID INCINERATION. MATL COLLECTED  
ON ABSORBENT MATL CAN BE SENT TO A POSTED TOXIC SUBS LANDFILL IAW  
LOCAL, STATE & FED REGS.

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vided with this information by the compiling agencies):

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