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## ASHLAND CHEMICAL COMPANY -- MINERAL SPIRITS 66, PAINT THINNER -- 6850-00-264-9039

Product ID:MINERAL SPIRITS 66, PAINT THINNER

MSDS Date:06/01/1994

FSC:6850

NIIN:00-264-9039

MSDS Number: CFYWV === Responsible Party ===

Company Name: ASHLAND CHEMICAL COMPANY

Box:2219

City:COLUMBUS

State:OH

ZIP:43216-2219

Country:US

Info Phone Num:614-790-3333 Emergency Phone Num:800-274-5236 0R 800-ASHLAND

CAGE:34897

=== Contractor Identification ===

Company Name: ASHLAND CHEMICAL CO

Box:2219

City:COLUMBUS

State:OH

ZIP:43216-2219

Country:US

Phone:614-790-3333/800-274-5263

CAGE:34897

Company Name: EMPIRE OIL CO (909-877-0226)

Box:UNKNOW CAGE:04PF3

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9596

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 Hazarde	Identification	=======================================
 Hazaluə	IUGHUIGAUOH	

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, CNS, RESPIRATOR & GI TRACTS. ACUTE- CAUSES EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION, DRYNESS. CAN BE ABSORBED THROUGH SKIN. OVEREXPOSURE BY INHALA TION MAY CAUSE IRRITATION. C

NS DEPRESSION. MAY BE ASPIRATED WHILE

SWALLOWING/VOMITING CAUSING LUNG DAMAGE. CHRONIC- UNK.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:IRRITATION, DRY SKIN, TEARING, BLURRED VISION, REDNESS, DEFATTING, HEADACHE, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, VOMITING, DIARRHEA

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

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	First Aid Measures	

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VO MITING. IF PERSON IS DROWSY/UNCONSCIOUS, PLACE ON LEFT SIDE WITH HEAD DOWN. GET MEDICAL ATTENTION. IF POSSIBLE, DO NOT LEAVE INDIVIDUAL UNATTENDED.

 Fire Fighting	Measures	=====

Flash Point Method:TCC Flash Point:105F,41C Lower Limits:1.0% Upper Limits:6.0%

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM. WATER MAY BE INEFFECTIVE, BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. WATER CAN SPREAD THE FIRE.

Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLA

SH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.
========= Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. REMOVE SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND/CLAY. PLACE IN CONTAINER FOR DISPOSAL. WASH SPILL SITE AFTER PICK UP IS COMPLETE. PREVENT LIQUID FROM ENTERINGSEWER. Neutralizing Agent:NOT RELEVANT
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e ====================================
Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN VENTILATED AREA AWAY FROM IGNITION SOURCES & STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN.  Other Precautions:FLAMMABLE. USE IN WELL VENTILATED AREA/HOOD. AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN/ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE.
====== Exposure Cont rols/Personal Protection =========
Respiratory Protection:IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-SUPPLIED RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREAT HING APPARATUS.  Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).  Protective Gloves:NITRILE RUBBER
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLE S
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE. LAB COAT
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.
Supplemental Safety and Health FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.
========= Physical/Chemical Properties ==========
HCC:F4

HCC:F4 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:315F,157C Vapor Pres:2 @

68F
Vapor Density:4.9
Spec Gravity: 0.772
Evaporation Rate & Evaporation R
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

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

Stability Condition to Avoid: HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,

SOURCES OF IGNITION

SMOKE, VARIOUS HYDR

**OCARBONS** 

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. MAY BE BURNED IN AN APPROVED CHEMICAL INCINERATOR. RECYCLING OR REUSING IS RECOMMENDED.

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