View NSN Online: https://aerobasegroup.com/nsn/6850-00-264-9039

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

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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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. CNS 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.

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.

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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 FL

## ASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

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

================== Handling and Stora

ge ================================

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.

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 GOGGL

ES

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.

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 & amp; Reference:0.12 (N-BUTYL ACETATE=1)
 Appearance and Odor:CLEAR LIQUID - SOLVENT ODOR
 Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SMOKE, VARIOUS HYD
ROCARBONS

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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