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ASHLAND CHEMICAL CO -- MINERAL SPIRITS 66 -- 6850-00-285-8012

Product ID:MINERAL SPIRITS 66

MSDS Date:03/01/1986

FSC:6850

NIIN:00-285-8012

MSDS Number: BDTSF === 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:800-274-5263

CAGE:5A188

=== Contractor Identifi

cation ===

Company Name: AMERICA FUTURETECH INC

Address:282 W MILLBROOK RD

Box:97233 City:RALEIGH

State:NC

ZIP:27624-7233

Country:US

Phone:919-878-0083

CAGE:0AMM2

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

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3 RTECS #:WJ8925000

Fraction by Wt: >95.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9293 ========== Hazards Identification ================ LD50 LC50 Mixture:PEL=100PPM;TLV=100PPM Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:SEVERE IRRITANT.SKIN:PROLONGED CONTACT CAN CAUSE DEFATTING.IRRITATION.DERMATITIS.INHAL:NASAL AND RESPIRATORY IRRITATION, CNS EFFECTS. INGEST: GI IRRITATION. MAY CAUSE LUNG DAMAGE IF VOMITED AFT ER SWA LLOWING. Explanation of Carcinogenicity:NO DATA Effects of Overexposure: EYES: REDNESS, TEARING, BLURRED VISION. INHAL: CNS EFFECTS-DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE ...UNCONSCIOUSNESS, DEATH.INGEST: NAUSEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: PERSONS WITH RESPIRATORY, SKIN OR CNS AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AN D WATER.EYES:RINSE WITH WATER FOR 15 MINUTES, WHILE LIFTING LIDS.CALL DOCTOR.INGEST:DO NOT INDUCE VOMITING.KEEP VICTIM QUIET AND WARM:GET PROMPT QUALIFIED MEDICAL ATTENTION.INHALREMOVE FROMEXPOSURE.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.KEEP QUIET AND WARM; CALL DOCTOR.

Flash Point:100F/37.8C

Lower Limits: 1.0

Extinguishing Media: REGULAR FOAM, CO2, DRY CHEMICALS

Fire Fighting Procedures: USE NIOSH APPR
OVED SELF-CONTAINED BREATHING

APPARATUS WITH FULL FACEPEICE IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR WILL TRAVEL ALONG THE GROUND; MAY BE IGNITED BY HEAT, FLAMES, MAY EXPLODE.

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

Spill Release Procedures:SM SPILL-ABSORB SMALL SPILLS ONTO VERMICULITE OR SUITABLE ABSORBANT;TRANSFERR TO FUME HOOD.LARGE SPILLS-REMOVE SOURCES OF IGNITION.USE PROTECTIVE EQUIPMENT.STOP SPILL.PUMP

LIQUID INTO SALVAGE TANK; ADS ORB BALANCE ONTO CLAY, SAND, EARTH; PLACE IN CONTNR Neutralizing Agent:NONE ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN COOL, DRY AND WELL VENTILATED AREA, KEEP AWAY FROM HEAT AND OPEN FLAMES, KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions: EMPTY CONTAINERS MAY CONTAIN EXPLOSIVE VAPORS/RESIDUE. ====== Exposure Controls/Personal Protection ======== Respiratory P rotection: IF TLV IS EXCEEDED, USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation:PROVIDE MECHANICAL(GENERAL)/LOCAL EXHAUST)VENTILATION TO MAINTAIN LEVELS BELOW TLV. Protective Gloves:NITRILE RUBBER Eve Protection: CHEMICAL SPLASH GOGGLES. Other Protective Equipment: IMPERVIOUS CLOTHING AND BOOTS. Work Hygienic Practices: WASH HANDS. SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. Supplemental Safety and Health NONE ======== Physical/Chemical Properties =============== HCC:F4 Boiling Pt:B.P. Text:334F,168C Vapor Pres:2.0 Vapor Density:4.9 Spec Gravity:0.806 Evaporation Rate & Reference: 70.0 (ETHER=1) Solubility in Water: NEGLIGIBLE Appearance and Odor:LIQUID PETROLEUM PRODUCT Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: EXTREME HEAT Haza

rdous Decomposition Products:TOXIC MATERIALS,CO2,CO, VARIOUS HYDROCARBON.

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

Waste Disposal Methods:SMALL SPILLS CAN BE EVAPORATED UNDER A FUME HOOD.DISPOSE OF COLLECTED MATERIAL BY INCINERATION OR LANDFILL,IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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