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Product ID:SOLVENT 140-66 MSDS Date:03/06/1992 FSC:6850 NIIN:00-274-5421 **MSDS Number: BDSFM** === 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 === 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 Ingred Name:SOLVENT NAPTHA (PETROLEUM)MEDIUM ALIPHATIC CAS:64742-88-7 Fraction by Wt: 100.0% Other REC Limits:500 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:N

TP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: CAUSES IRRITATION. SYMPTOMS MAY INCLUDE TEARING, REDNESS, ETC. SKIN:CAUSES IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. INGESTION: MAY BE HARMFUL IF SWALLOWED. INHALATION: EXCESSIVE INHALATI ON MAY CAUSE NASAL AND RESPIRATORY IRRITATION.

Effects of Overexposure:EYES: CAUSES IRRITATION. SKIN:CAUSES IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. ON PROLONGED AND/OR REPEATED CONTACT MAY CAUSE DEFATTING, DE

RMATITIS. INGESTION:

MAY BE HARMFUL IF SWALLOWED. INHA LATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH IMPAIRED PUMONARY FUNCTION OR ILLINESS MAY HAVE SYMPTOMS EXACERBATED BY IRRITANTS CONTAINED IN THE SOLVENT.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER BY LIFTING UPPER & LOWER LIDS OCCASIONALLY-GET MEDICAL ATTN;

SKIN: THOROUGHLY WASH

EXPOSED AREA WITH SOAP & WATER-REMOVE CONTAMINATED CLOTHING; INHALATION: REMO VE TO FRESH AIR-ADMINISTER OXYGEN OR GIVE CPR-GET MEDICAL ATTN PROMPTLY. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ASSISTANCE IMMEDIATELY.

Flash Point Method:TCC Flash Point:140F/60C Lower Limits:1.0 Upper Limits:6.0% Extinguishing Media:REGULAR FOAM OR DRY CHEMICAL OR CARBON DIOXIDE Fire Fighting Procedur es:SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE IN PRESSURE DEMAND MODE. Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR MAY TRAVEL ALONG GROUND & BE IGNITED BY HEAT, PILOT LIGHTS, OTHER FLAMES, ETC.

Spill Release Procedures:SMALL SPILL:ABSORB LIQ. ON VERMICULITE,FLOOR ABSORBENT,ETC. & TRANSFER TO HOOD; LARGE SPILL:ELIMINATE ALL IGNITION SOURCES, WEAR PROTECTIVE CLOTHING, STOP SPILL @ SOURCE, DIKE AREA OF SPILL TO PREVENT SPREADING, PUMP LIQUID TO SALVAGE TANK.

Handling and Storage Precautions: CONTAINERS MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS ON MSDS MUST BE OBSERVED. Other Precautions: DO NOT USE NEAR HEAT, DO NOT WELD EMPTY CONTAINERS AS THEY MAY CONTAIN RESIDUAL LIQUID/VAPORS. ======= Exposure Controls/Personal Protection _____ Respiratory Protection:NIOSH/MESA APPRVD SELF-CNTD BRTHNG APPAR.W/FULL FACEPIECE, IF TLV>EXD Ventilation: GEN. MECHANICAL/LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV Protective Gloves: BUNA-N Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: AS NEEDED TO PREVENT REPEATED/PROLONGED SKIN CONTACT Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health **MSDS** FROM ASHLAND CHEM CO., DATED: 08/24/89 IS SUPECEDED BY MSDS OF 06MAR92; SPEC REF: P-D-680, TYPE II.

HCC:F4 Boiling Pt:B.P. Text:355F/179.4C Vapor Pres: