PLYWOOD SEALER, VK-5114

MSDS Number

BCDJH

National Stock Number

8010-00K001638

Product Name

PLYWOOD SEALER, VK-5114

Manufacturer

E I DEPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:PLYWOOD SEALER,VK-5114 MSDS Date:01/01/1985 FSC:8010 NIIN:00K001638

MSDS Number: BCDJH

Responsible Party

E.I. DEPONT DE NEMOURS & COMPANY,INC

1007 MARKET STREET

WILMINGTON, DE 19899

US

Emergency Phone: 800-441-7515

Info Phone: 800-441-7515

Cage: GO779

Contractor

E.I. DUPONT DE NEMOURS & CO

WILMINGTON, DE 19898

US

800-441-7515;800-441-9442

Cage: 18873

Ingredients

AROMATIC PETROLEUM DISTILLATE(BY ANALOGY TO XYLENE)

Fraction By Weight: 56.0% ACGIH TLV: 100PPM(PER MFR)

ALIPHATIC PETROLEUM DISTILLATE(BY ANALOGY TO HEPTANE &

Fraction By Weight: 6.0% ACGIH TLV: 500PPM(PER MFR)

PHENOL

CAS: 108-95-2

RTECS: SJ3325000

Fraction By Weight: 17.0%

OSHA PELS, 5 PPM



ACGIH TLV: S, 5 PPM; 8990 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

UNIDENTIFIED COMPONENTS; % WT BY DIFFERENCE

Fraction By Weight: 21.0%

Hazards

Effects of Overexposure: CAUSES HEADACHE, NAUSEA, IMPAIRMENT OF REACTION

TIME AND COORDINATION

First Aid

First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET

Fire Fighting

Flash Point:80-150F(T.O.C.)

Lower Limits: 1.0 Upper Limits: 7.0

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Accidental Release

Spill Release Procedures: ELIM IGNITION SOURCES. STOP LEAK IF POSS W/O RISK. USE FULL PROTECTIVE EQUIP TO AVOID PROLONGD CONTCT/BREATHING VAP; SM SPILL: ABSORB WITH INERT ABSORBNT. PLACE INCLOSED CONTAINER; LG. SPILL: DIKE AHEAD FOR L ATER DISPOSAL.

Handling

Handling and Storage Precautions: KEEP WAY FROM HEAT, SPARKS & OPEN

FLAME, CLOSE CONTAINER AFTER EACH USE.

Other Precautions: WASH THOROUGHLY AFTER HANDLING & BEFORE EATING/SMOKING: OBSERVE LABEL PRECAUTIONS; AVOID PROLONGED SKIN CONTACT & BREATHING OF VAPOR.

Exposure Controls

Respiratory Protection: ADEQUATE VENTLATION & IN CLOSED AREA USE MASK

APPRVD BY BUREAU MINES

Ventilation: LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves: IMPERVIOUS

Eye Protection: CHEM SPLASH GOGGLES

Other Protective Equipment: USE APPROPRIATE INDUSTRIAL HYGIENE

PRACTICES.

Supplemental Safety and Health

MSDS FM MFR DATED:01/12/72; VAP PRESSURE/DENSITY NOTED OF PRINCIPAL

SOLVENT.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:266-419F

Vapor Pres:10 Vapor Density:3.66 Spec Gravity:0.885

Evaporation Rate & Reference: GREATER THAM ETHER

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SEMI-VISCOUS LIQUID; TYPICAL SOLVENT ODOR.

Percent Volatiles by Volume:66.6

Stability

Stability Indicator/Materials to Avoid:YES OXIDIZERS, CORROSIVES Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:CO,CO*2,SMOKE



Disposal

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS. PER MFR, WIPE UP & BURN RAGS.

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