

RK-692,VARNISH

MSDS Number

BGKNP

National Stock Number

5970-01-074-4872

Product Name

RK-692,VARNISH

Manufacturer

E I DUPONT DE NEMOURS AND CO

Product Identification

Product ID:RK-692,VARNISH

MSDS Date:01/01/1985

FSC:5970

NIIN:01-074-4872

MSDS Number: BGKNP

Responsible Party

E I DUPONT DE NEMOURS & CO.

1007 MARKET STREET

WILMINGTON , DE 19899

US

Emergency Phone: 800-441-7515

Info Phone: 800-441-7515

Cage: 0ERJ7

Contractor

E.I. DUPONT DE NEMOURS & CO

WILMINGTON, DE 19898

US

800-441-7515;800-441-9442

Cage: 18873

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 24%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL PYROLIDONE,CAS# 872-50-4

CAS: 872-50-4

RTECS: UY5790000

Fraction By Weight: 64%

PHENYL ETHER

CAS: 101-84-8

RTECS: KN8970000

Fraction By Weight: 6%

OSHA PEL1 PPM; VAPOR

ACGIH TLV: 1 PPM/2STEL;VAPOR;93

Hazards

Effects of Overexposure:HEADACHE, NAUSEA, IMPAIRMENT OF REACTION TIME & COORDINATION; MAY CAUSE SKIN IRRITATION

First Aid

First Aid:INHALATION: MOVE TO FRESH AIR TO RESTORE BREATHING. VAPORS ARE TOXIC. SKIN CONTACT: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. (COPIOUS AMTS OF WATER). EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MIN; CALL A DOCTOR.

Fire Fighting

Flash Point:80-150F TOC

Lower Limits:1.1

Upper Limits:UNK

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

Fire Fighting Procedures:WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS

Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:AVOID PROLONGED CONTACT WITH SKIN & BREATHING OF VAPOR. REMOVE SOURCES OF IGNITION. REMOVE WITH INERT ABSORBENT & NON-SPARKING TOOLS. VENTILATE AREA.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAME. CLOSE CONTAINER AFTER EACH USE. DO NOT STORE ABOVE 120F. STORE IN CLOSED CONTAINERS BELOW 40F.

Other Precautions:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR SMOKING. OBSERVE LOCAL PRECAUTIONS. CONTAINERS SHOULD BE GROUNDED WHEN POURING.

Exposure Controls

Respiratory Protection:CARTRIDGE-TYPE RESPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION AS REQUIRED TO CONTROL TLV IN AIR.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:USE APPROPRIATE HYGIENE PRACTICES

Supplemental Safety and Health

VAPOR DENSITY AND VAPOR PRESSURE FOR PRINCIPAL SOLVENT.

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:275-401F

Vapor Pres:10

Vapor Density:3.66

Spec Gravity:1.001

Evaporation Rate & Reference:>1(ETHER=1)

Solubility in Water:APPRECIABLE

Appearance and Odor:AMBER SEMI-VISCOUS CLEAR LIQUID;STRONG SOLVENT ODR

Percent Volatiles by Volume:90.0

Stability

Stability Indicator/Materials to Avoid: YES

NONE REASONABLY FORESEEABLE.

Stability Condition to Avoid: STORE ABOVE 40F, PREVENTS INSTABILITY.

Hazardous Decomposition Products: CO, CO*2, SMOKE & OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: INCINERATE IN FURNACE UNDER APPROVED CONTROLLED PROCEDURES.

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