

VARIPRIME 616S,PART B

MSDS Number

BCPLK

National Stock Number

8010-00N008117

Product Name

VARIPRIME 616S,PART B

Manufacturer

E I DU PONT DE NEMOURS AND CO (INC)

Product Identification

Product ID:VARIPRIME 616S,PART B

MSDS Date:01/01/1987

FSC:8010

NIIN:00N008117

MSDS Number: BCPLK

Responsible Party

E.I. DU PONT DE NEMOURS & CO. (INC.)

1007 MARKET ST BRANDYWINE BLDG 3332

WILMINGTON , DE 19898

US

Cage: 18773

Contractor

E.I. DU PONT DE NEMOURS & CO., INC.

WILMINGTON, DE 19898

US

800-441-3637

Cage: 18773

Ingredients

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

45MMHG

ACGIH TLV: 100 PPM (MFR)

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

4MMHG @

ACGIH TLV: 400 PPM

Hazards

Effects of Overexposure:INGEST:GI DISTRESS.INHAL:NOSE&THROAT
IRRIT.NERVOUS SYS DEPRESS W/HEADACHE,DIZZ,NAUS,(SEE OTHR PREC)

First Aid

First Aid:INGEST:CALL PHYS IMMED,HAVE INGREDIENT NAMES AVAIL. INHAL:OF
VAP/SPRAY MIST,REMOVE TO FRESH AIR.IF BREATHING DIFFICULTY
PERSISTS/OCCURS LATER,CALL PHYS. EYE:IMMED FLUSH W/PLENTY H*20 @
LEAST 15 MIN;CA LL PHYS.SKIN:WASH W/SOAP&H*20;IRRIT OCCURS,CALL MD

Fire Fighting

Flash Point:20-73F,-7-23C;CC
Lower Limits:1.1%
Upper Limits:14%
Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL
Fire Fighting Procedures:FULL PROTECT EQUIP W/SCBA.COOL CLOSED CNTNRS
W/H*20-FOG NOZZ
Unusual Fire/Explosion Hazard:HEAT >FLASH PT,EMITS FLAMM VAPS-MIX
W/AIR,CAN BURN/EXPLO.FINE MIT/SPRAY POSS FLAMM @TEMPS

Accidental Release

Spill Release Procedures:VENTILATE AREA.REMOVE SOURCES OF IGNITION.
PREVENT SKIN CONTACT & BREATHING OF VAPOR. CONFINE & REMOVE W/INERT
ABSORBANT.

Handling

Handling and Storage Precautions:OBSERVE LABEL PRECAUTNS.KEEP FROM
HEAT,SPARKS,FLAME.CLOSE CNTNR AFT USE.GROUND CNTNRS WHEN POUR.WASH
AFT HANDLE,BEFORE EAT/SMOKE.DONT STORE ABOVE 120F
Other Precautions:STAGGR,CONFUSN,UNCONSCIOUS.N-BUTYL ALCOHOL MAY CAUSE
MOD EYE BURNING,HARMFUL AMT ABSORB THRU SKIN.PRLNG/RPTD SOLV
OVEREXP-PERM BRAIN&NERV SYS DAMAGE.EYE:IRRIT/BUN.SKIN:POSS
IRRIT,DERMATITIS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA TC-23C APVD PAINT SPRAY RSPTR IF
APPLY&UNTIL EXHAUST VAPS
Ventilation:SUFFICIENT IN VOLUME&PATTERN TO KEEP CONTAM REQUIRMNTS
Protective Gloves:NEOPRENE GLOVES
Eye Protection:W/SPLASH GUARDS/SIDESHLDs
Other Protective Equipment:COVERALLS RECOMMENDED
Supplemental Safety and Health
INGRED:ACETONE,CAS# 67-64-1,VAPOR PRESSURE-185MMHG @20C,TLV-750PPM,OSHA
PEL-1000PPM. OTHR PRECAUTN:DONT SAND,FLAME CUT,BRAZE,WELD DRY
COATING W/O A NIOSH/MSHA APPRVD RESPIRATR/PROPER VENTILATN

Chemical Properties

Boiling Pt:B.P. Text:129F-401F
Vapor Density:>1
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:SLIGHT
Appearance and Odor:DENSITY:6.8-12.7 #/GALLON

Stability

Stability Indicator/Materials to Avoid:YES
NONE REASONABLY FORESEEABLE
Hazardous Decomposition Products:CO,CO*2,SMOKE

Disposal

Waste Disposal Methods:DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND
WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE
W/FEDERAL,STATE & LOCAL REQUIREMENTS. DO NOT INCINERATE IN CLOSED
CONTAINERS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.