

BOSTIK DIVISION, USM CORP., EMHART INDUSTRIES INC. -- BOSTIK 1125,PART A (PART B=BOSCODUR #25) -- 8040-00-515-2246

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===== Product Identification =====

Product ID:BOSTIK 1125,PART A (PART B= BOSCODUR #25)

MSDS Date:01/01/1987

FSC:8040

NIIN:00-515-2246

Kit Part:Y

MSDS Number: BFCDD

=== Responsible Party ===

Company Name:BOSTIK DIVISION, USM CORP., EMHART INDUSTRIES INC.

Address:BOSTON ST

City:MIDDL

ETON

State:MA

ZIP:01949

Country:US

CAGE:EO452

=== Contractor Identification ===

Company Name:BOSTIK DIVISION, USM CORPORATION

CAGE:EO452

Company Name:USM CORP SUB OF EMHART INDUSTRIES INC BOSTIK DIV

Address:BOSTON ST

Box:City:MIDDLETON

State:MA

ZIP:01949

Country:US

Phone:508-777-0100

CAGE:70707

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 23.0%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 10.0%
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 18.0%
OSHA PEL:100 PPM

Ingred Name:ETHYL ACETATE (SARA III)
CAS:141-78-6
RTECS #:AH5425000
Fraction by Wt: 22.0%
OSHA PEL:400 PPM
ACGIH TLV:400 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

In
gred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 7.0%
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

==== Hazards Identification =====

Effects of Overexposure:IRRIT EYES,NOSE,THROAT.HVY CONC CAUSES
DIZZINES,HEADACHE,NAUSEA,NARCOSIS,FAILURE OF COORDINATION,ETC

==== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. GET MED ATTN. G

IVE

ARTIFICIAL RESP IF NEEDED; EYES: FLUSH W LG AMT OF WATER FOR AT LEAST 15 MIN. GET MED ATTN;SKIN: WIPE OFF IMMEDIATELY. WASH W/SOAP & H*2O. FLUSH W/W ATER. GET MD IF NEEDED.

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===== Fire Fighting Measures =====

Flash Point:-5F SCC

Lower Limits:1.27

Upper Limits:12.0

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

Fire Fighting Procedures:USE WATER SPRAY TO COOL CONT, KNOCK-DOWN VAPORS. WEAR SCBA.

Unusual Fire/Explosion Hazard:HIGHLY VOLATILE.READILY GIVES OFF VAP

WHICH MAY TRAVEL ALONG THE GRD/MOVED BY VENTLN,IGNTD BY IGN SO

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.PROVIDE VENTILATION.AVOID BREATHING VAP.USE APPROPRIATE PROTECTIVE EQUIPMENTS.ABSORB W/OIL ABSORBING COMPOUND.SCRAP UP W/PLASTIC SCRAPER;DIKE LG QTY OF SPILL W/COMMER CIAL ABSORBG MATL.PUMP LIQ TO SALVAGE TANK.

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===== Handling and Storage =====

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Handling and Storage Precautions:STORE IN A DRY,COOL PLACE(APPROX 60-80F) AWAY FROM SUNLIGHT,OTHER SOURCES OF HEAT/IGNITION.KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:USE W/ADEQUATE VENTILATION.AVOID SKIN CONTACT.AVOID PROLONGED OR REPEATED BREATHING VAP.USE IN SPARKS/FLAME-FREE AREA;AVOID MOISTURE CONTAMINATION.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE AIR MASK OR ORGANIC VAPOR GAS MASK IN POOR

VENTILATED AREA.

Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACEPTABLE.

Protective Gloves:PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SAFETY SHOWER & EYE BATH

Supplemental Safety and Health

MSDS FROM MFR DATED:8/17/84;PART A OF 2 PART KIT; PER MFR DATA SHEET,ITEM MEETS MIL-A-5540 CLASSES 1,2,3,4 & 5; THIS NSN IS CLASS 3,FORM B OF MIL-A-5540;SEE PNI B FOR PART B(BOSCODUR 25).

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===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:133-232F

Vapor Pres:59

Vapor Density:3.1

Spec Gravity:0.880

Evaporation Rate & Reference:2.8(ETHYL ETHER=1)

Solubility in Water:SLIGHT

Appearance and Odor:A BUFF COLORED LIQ WITH AN ESTER ODOR

Percent Volatiles by Volume:80%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID IGNITION SOURCES

Hazardous Decomposition Products:CO,CO*2,HCL GAS & OTHER TOXIC FUMES

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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