

BOSTIK WEST,DIV. OF USM CORP, AN EMHART UNIT -- BOSTIK -- 8010-00-482-5652

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

Product ID:BOSTIK

MSDS Date:01/01/1985

FSC:8010

NIIN:00-482-5652

Kit Part:Y

MSDS Number: BDZYT

=== Responsible Party ===

Company Name:BOSTIK WEST,DIV. OF USM CORP, AN EMHART UNIT

Emergency Phone Num:213-320-6800

CAGE:LO442

=== Contractor Identification ===

Company Name:BOSTIK WEST,DIV. OF EMHART CORP

CAGE:LO442

Company Name:MILITARY SPECIFICATIONS PROM

ULGATED BY MILITARY

Address:DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL

City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

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

Ingred Name:ETHYL ACETATE

RTECS #:KQ4900000

Fraction by Wt: 20-2%

ACGIH TLV:400PPM

Ingred Name:CELLOSOLVE ACETATE

RTECS #:FJ4375000

Fraction by Wt: 20-2%

ACGIH TLV:100PPM

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 15-2%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50

PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 5-10%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

===== Hazards Identification =====

Effects of Overexposure:HEADACHE,NAUSEA,DIZZINESS.BREATHING VAPOR WILL
BE IRRITATING TO NOSE,THROAT AND EYES.

===== First Aid Measures =====
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First Aid:SKIN EXPOSURE;WASH AFFECTED AREA WITH SOAP AND WATER.EYE
EXPOSURE;FLUSH W/WATER FOR AT LEAST 15 MINUTES,CONSULT
PHYSICIAN,INGESTION:CONSULT PHYSICIAN IMMEDIATELY.INHALATION:REMOVE
VICTIM TO FRESH AIR, CONSULT PHYSICIAN.

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

Flash Point:24 F TCC -4C
Lower Limits:1.0
Extinguishing Media:EXCLUDE AIR - USE FOAM,CO*2 STEAM,WATER FOG,DRY
CHEMICALS.DO
Fire Fighting Procedures:DO NOT USE WATER,EXCL
UDE AIR,USE WATER SPRAY
TO COOL FIRE EX
Unusual Fire/Explosion Hazard:VAPOR FORMS EXPLOSIVE MIXTURE WITH AIR
BETWEEN UPPER AND LOWER EXPLOSION LIMITS.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION AND CLEAR FUMES
FROM AREA.PREVENT LIQUID FROM ENTERING SEWERS,WATER SOURCES,OR LOW
AREAS.KEEP UNNECESSARY PERSONNEL AWAY.SHUT OFF SOURCE,IF POSSIBLE
TO DO SO WITHOUT HAZA RD.CONTAIN SPILLED LIQUID W/SAWDU

ST OR OIL
ABSORBI

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

Handling and Storage Precautions:MATERIAL IS SENSITIVE TO MOISTURE AND SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS.

Other Precautions:ALL HANDLING EQUIPMENT SHOULD BE-ELECTRICALLY GROUNDED.TREAT AS A VERY FLAMMABLE LIQUID.

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

Respiratory Protection:USE APPROVED RESPIRATORY PROTECTION SUCH AS AN AIR-SUPPLIED MASK IF

Ventilation:

FACE VELOCITY >60 FPM IN CONFINED AREA.

Protective Gloves:CHEMICALLY RESI

Eye Protection:CHEMICAL SPLASH GOGGLES O

Other Protective Equipment:EYE BATH AND SAFETY SHOWER.

Supplemental Safety and Health

171-321 F 72-162 C

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

HCC:F3

Boiling Pt:B.P. Text:171-321 F

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:71%

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

Stability Indicato

r/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,INORGANIC ACIDS,SPARKS AND OPEN FIRE

Stability Condition to Avoid:STORAGDE AT HIGH TEMPERATURES.

Hazardous Decomposition Products:BY FIRE,CO,CO*2,OXIDES OF

NITROGEN.AVOID CONTACT W/WATER,ALC

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

Waste Disposal Methods:USE APPROVED RESPIRATORY PROTECTION SUCH AS AN AIR-SUPPLIED MASK IF USED IN NON-VENTILATED

AREA.MECHANICAL:EXPLOSION-PROOF VENTILATION EQUIPMENT.NO SMOKING

OR
OPEN LIGHTS.

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