

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 PROMULGATED 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 #:XS5250

000

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 =====

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,EXCLUDE 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 POSS

IBLE
TO DO SO WITHOUT HAZA RD.CONTAIN SPILLED LIQUID W/SAWDUST 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 RESPIRA
TORY 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%

===== Stab
ility and Reactivity Data =====

Stability Indicator/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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