

BOSTIK DIVISION, USM CORP., EMHART INDUSTRIES INC. -- BOSTIK 1095,PART A,ADHESIVE --
8040-00-067-8990

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

Product ID:BOSTIK 1095,PART A,ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:00-067-8990

Kit Part:Y

MSDS Number: BCXDD

=== Responsible Party ===

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

Address:BOSTON ST

City:MIDDLETON

State:MA

ZIP:01949

Count

ry: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

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 50.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300

STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 23.0%
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:CARBON TETRACHLORIDE (SARA III)
CAS:56-23-5
RTECS #:FG4900000
Fraction by Wt: 0.5%
OSHA PEL:10 PPM
ACGIH TLV:S,5PPM/10 STEL,A3 93
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS
Ozone Depleting Chemical:1

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

Effects of
Overexposure:IRRITATION OF EYES,THROAT;CAUSES
HEADACHE,NAUSEA,DIZZ & NORCOSIS BY HI-EXPOSURES.

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

First Aid:INHALATION:REMOVE TO FRESH AIR.GET MED ATTN.GIVE 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/WATER.GET MD IF NEEDED.

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

Flash Point:-20F SCC
Lower Limits:1.2
Upper Limits:10.0
Extinguishing Media:CO*2, FOAM, DRY CHEM.
Fire Fighting Procedures:MFR RECOMMENDS TO USE AIR MASK
Unusual Fire/Explosion Hazard:NONE NOTED BY MFR

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.PROVIDE
VENTILATION.AVOID BREATHING VAP.USE APPROPRIATE PROTECTIVE
EQUIPMENTS.COVER W/EXTINGUISHER FOAM.SCRAPE UP W/PLASTIC
SCRAPER;DIKE LG QTY OF SPILL W/COMMERCIAL ABSORBG MAT

L.PUMP LIQ TO
SALVAGE TANK.

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

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.

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

Respiratory Protection:USE AIR MASK/ORGANIC VAP GAS MASK IN POOR
VENTILATED AREAS.

Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves:PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SAFETY SHOWER & EYE BATH

Supplemental Safety and Health

MSDS FM MFR DATED 3/2/85, ITEM IS PART A OF 2 PART HEAT RESISTANT
NEOPRENE ADHESIVE, PART B IS BOSCODUR #9 UNDER PNI B, SAME NSN, KEY
1:F2

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

==

HCC:F2

Boiling Pt:B.P. Text:150F

Vapor Pres:85

Vapor Density:2.59

Spec Gravity:0.887

Evaporation Rate & Reference:2.2(ETHER=1)

Solubility in Water:SLIGHT

Appearance and Odor:BUFF COLORED LIQ WITH KETONE ODOR

Percent Volatiles by Volume:76%

=====
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 TOXI

C 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.

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 t
his 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.