

USM CORP SUB OF EMHART INDUSTRIES INC BOSTIK DIV -- BOSTIK ADH 1007 -- 8040-00-598-5164
===== Product Identification =====

Product ID:BOSTIK ADH 1007
MSDS Date:01/31/1994
FSC:8040
NIIN:00-598-5164
Status Code:A
MSDS Number: CKTLW
=== Responsible Party ===
Company Name:USM CORP SUB OF EMHART INDUSTRIES INC BOSTIK DIV
Address:BOSTON ST
City:MIDDLETON
State:MA
ZIP:01949
Country:US
Info Phone Num:508
-777-0100
Emergency Phone Num:00000000000
CAGE:70707
=== Contractor Identification ===
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:CHLORINATED RUBBER
CAS:9006-03-5
= Wt:12.

Ingred Name:CARBON TETRACHLORIDE
CAS:56-23-5
RTECS #:FG4900000
= Wt:.1
ACGIH TLV:5 PPM
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS
Ozo

ne Depleting Chemical:1

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:3.2
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL ACETATE
CAS:141-78-6
RTECS #:AH5425000
= Wt:31.1
ACGIH TLV:400 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE
CAS:78-93-3
RTECS #:EL6475000
= Wt:10.7
ACGIH TLV:200 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:SOLVENT NAPHTHA, LIGHT ALIPH.
CAS:64742-89-8
= Wt:5.1
ACGIH TLV:300 PPM

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:23.7
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:INGREDIENT CAUSES EYE AND/OR SKIN IRRITATION. SYMPTOMS OF OVEREXPOSURE: IRRITATION, DIZZINESS, GIDDINESS, WEAKNESS, DROWSINESS, LETHARGY, HEADACHE, NAUSEA, DIARRHEA, VOMITING, NARCOSIS. LONG TERM OVER EXPOSURE TO THE

HAZARDOUS MATERIALS IN THIS PRODUCT HAVE BEEN ASSOCIATED WITH DERMITITIS, KIDNEY AND LIVER DAMAGE. TARGET ORGANS: CENTRAL NERVOUS SYSTEM, EYES, KIDNEYS, LIVER, RESPIRATORY SYSTEM, SKIN.

Medical Cond Aggravated by Exposure:

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

First Aid:IN CASE OF CONTACT IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINITUES. CALL A PHYSICIAN. INHALATION: IF INHALED REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH TO MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. CALL A PHYSICIAN.

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

Flash Point Method:CC
Flash Point:=-6.5C, 20.F
20 F
Lower Limits:1.61%
Upper Limits:9.53%
Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE.
Fire Fighting Procedures:USE SCBA, PROTECTIVE CLOTHING. BE CAREFUL WHEN USING WATER.

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

Spill Release Procedures:FLAMMABLE. ELIMINATE ALL SOURCES OF IGNITION. SOAK UP LIQUID WITH AN ABSORBENT MATERIAL SUCH AS SAND, EARTH, SWEEPING COMPOUND OR SOME OTHER ABSORBENT MATERIAL. PACKAGE ABSORBENT MATERIAL OR SOLID PRODUCT IN STEEL DRUMS WHICH ARE IN GOOD CONDITIONS. THOROUGHLY CLEAN AREA WHERE SPILL OCCURRED.

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

Handling and Storage Precautions:STORE IN A COOL LOCATION (60-80 DEGREES F) AWAY FROM SUNLIGHT AND ANY SOURCE OF HEAT, SPARKS OR FLAME. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT BEING USED.

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

Ventilation:LOCAL EXHAUST
Protective Gloves:NEOPRENE RUBBER NITRILE IMPERVIOUS PLASTIC
Eye Protection:SAFETY GLASSES OR FULL FACE SHIELD
Other Protective Equipment:SAFETY SHOWER AND EYE BATH
Supplemental Safety and Health

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

Boiling Pt:=77.2C, 171.F
B.P. Text:17

1 TO 232 F

Vapor Pres:63 MMHG

Vapor Density:3.07 AIR=1

Spec Gravity:0.95

Evaporation Rate & Reference:4.4 BUTYL ACETATE

Solubility in Water:5.4%

Appearance and Odor:A BROWNISH COLORED LIQUID WITH AN ESTER ODOR

Percent Volatiles by Volume:83.1

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, STRONG ALKALIS, STRONG ACIDS, NITRATES.

Hazardous Decomposition Products:UNKNOWN DUE TO COMPLEX NATURE OF MATERIAL.FUM

ES FROM COMPLETE/ INCOMPLETE COMBUSTION OF MATERIAL MAY

INCLUDE CARBON DIOXIDE,CARBON MONOXIDE,WATER VAPOR,OXIDES OF NITROGEN OR A WIDE VARIETY OF FUMES.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITHH FEDERAL/STATE/LOCAL RULES. BE AWARE THAT STATE/LOCAL REQUIREMENTS MAY DIFFER WIDELY DEPENDING ON LOCATION AND IN MANY CASES BE DIFFERENT FROM FEDERAL RULES.THIS PRODUCT UNA LTERED/ MIXED WITH ANY MATERIALS CONTAINS

CONTAMINANTS LISTED IN 40CFR PART 261.24.

===== Other Information =====

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.