View NSN Online: https://aerobasegroup.jp/nsn/5610-00-585-8349

Product ID:HYDROMENT FLEX-A-LASTIC, G27725

MSDS Date:01/25/1991

FSC:5610

NIIN:00-585-8349

MSDS Number: BVBCV === Responsible Party === Company Name:BOSTIK INC Address:BOSTON STREET

City:MIDDLETON

State:MA ZIP:01949 Country:US

Info Phone Num:508-777-01000

Emergency Phone Num:508-777-01000

CAGE:EO689

=== Contractor Identification === Company Name:BOSTIK INC

Address:BOSTON ST City:MIDDLETON

State:MA ZIP:01949 Country:US

Phone:508-777-0100 OR FAX 508-750-7212

CAGE:EO689

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: ACRYLIC POLYMER

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: CALCIUM CHLORIDE DIHYDRATE

C

AS:10035-04-8 RTECS #:EV9810000 OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: FORMALDEHYDE (SARA III)

CAS:50-00-0

RTECS #:LP8925000

OSHA PEL:N/K

ACGIH TLV:0.3 PPM, C EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: RESIDUAL MONOMERS

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

OSHA PEL:N/K ACGIH TLV:N/K

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Sk

in:NO Ingestion:YES

Health Hazards Acute and Chronic: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity: FORMALDEHYDE: IARC MONOGRAPHS,

SUPPLEMENT, VOL 7, PG 211, 1987: GRP 2A. NTP 6TH ANNUAL REPORT ON

CARCINS, (SUPP DATA)

Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE KNOWN TO BOSTIK.

First Aid:EYES: IMMED FLUS

H WITH POTABLE WATER FOR AT MINIMUM OF 15

MIN. SEEK ASSISTANCE FROM MD . SKIN: FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD . INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP). INGEST: GETMD IMMEDIATELY .

Flash Point:NONE

Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT.

Unusual Fire/Expl

======== Accidental Release Measures ==========
Spill Release Procedures:SOAK UP LIQUID WITH AN ABSORBENT MATL SUCH AS SAND, EARTH, SWEEPING COMPOUND OR SOME OTHER ABSORBENT MATERIAL. PACKAGE ABSORBENT MATERIAL OR SOLID PRODUCT IN STEEL DRUMS WHICH ARE IN GOOD CONDITION. T HOROUGHLY CLEAN AREA WHERE SPILL OCCURRED. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
===
Handling and Storage Precautions:STORE IN A COOL LOCATION (60-80F) AWAY FROM SUNLIGHT AND ANY SOURCE OF HEAT. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT BEING USED.  Other Precautions:USE WITH ADEQUATE VENTILATION, AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. AVOID SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.  Ventilation:NOT NECESSARY BUT MAY BE D ESIRABLE TO REDUCE ODORS. Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES. Other Protective Equipment:SAFETY SHOWER AND EYE BATH. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health EXPLAN OF CARCIN: 1991: ANTICIPATED TO BE CARCINOGEN. ANIMAL: NASAL TUMORS. OSHA REGULATED 29 CFR 1910.1048. WASTE DISP: THE USER IS ADVISED THAT THIS PRODUCT WOULD NOT BE CLASSIFED AS A HAZARDOUS WAS TE UNDER U.S. FEDERAL REGULATIO NS IN EFFECT AT THE TIME THIS MSDS WAS CREATED.
======== Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:212F,100C Vapor Pres:18 Vapor Density:1.26 Spec Gravity:1.05 Evaporation Rate & Description (BUTYL ACETATE=1) Solubility in Water:72.1% Appearance and Odor:A WHITE FLUID WITH AN ACRYLIC ODOR. Percent Volatiles by Volume:74.5
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

ACIDS, SODIU

osion Hazard:NO KNOWN TO BOSTIK.

M, ZINC.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, WATER

VAPOR, OXIDES OF NITROGEN OR A WIDE VARIETY OF INNOCUOUS OR TOXIC FUMES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL RULES. BE AWARE THAT STATE AND LOCAL REQUIREMENTS MAY DIFFER WIDELY DEPENDING ON LOCATION AND MAY IN MANY CASES BE DIFFER NT FROM

FEDERAL RULES. W HEN INTENDING TO DISPOSE OF THIS MATL, (SUPP DATA)

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 re

sponsibility for the suitability of this information to their particular situation.