

A119 SPOT FOAM

MSDS Number

BLCMW

National Stock Number

6850-00N017644

Product Name

A119 SPOT FOAM

Manufacturer

DYMON INC

Product Identification

Product ID:A119 SPOT FOAM

MSDS Date:04/13/1989

FSC:6850

NIIN:00N017644

MSDS Number: BLCMW

Responsible Party

DYMON INC

3401 KANSAS AVE

KANSAS CITY , KS 66106

US

Emergency Phone: 800-255-4564

Info Phone: 800-255-4564

Preparer: REGULATORY DEPT

Cage: HO922

Contractor

DYMON INC

6267

KANSAS CITY, KS 66106

US

800-255-4564

Cage: HO922

Ingredients

MINERAL SPIRITS. LIMITS AS MINERAL OIL MIST.

CAS: 64742-88-7

Fraction By Weight: 1-5%

OSHA PEL5MG/M3; 10MG/M3 STEL

ACGIH TLV: 5 MG/M3

VM&P NAPHTHA. LIMITS AS MINERAL OIL MIST.

CAS: 64742-89-8

Fraction By Weight: 1-5%

OSHA PEL5MG/M3; 10MG/M3 STEL

ACGIH TLV: 5 MG/M3

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: 1-5%

OSHA PELs,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPANE,2-METHYL-; (ISOBUTANE)

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 5-12%

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 3-10%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE AND MODERATE SKIN IRRITANT.

CONTAINS METHANOL, POSSIBLE OPTIC NERVE DAMAGE BY INGESTION.

ENZYMATIC ATTACK OF TISSUES POSSIBLE, AVOID CONTACT W/IMPERVIOUS

GLOVES, ETC. NERVOUS SYSTEM DEPRESSANT. RE PEATED/PROLONGED

EXPOSURE MAY CAUSE DERMATITIS. ASPIRATION HAZARD.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:REDNESS, TEARING, BURNING IN EYES. DEFATTING OR

DRYING OF SKIN, CRACKING. NARCOTIC EFFECTS POSSIBLE WITH INADEQUATE

VENTILATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND LUNG

DISORDERS.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEE MD

IMMEDIATELY. INHAL: GET FRESH AIR. SKIN: FLUSH W/PLENTY OF WATER

FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CALL MD. INGEST:

DO NOT INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point:NON-FLAMMABLE

Extinguishing Media:NOT USUALLY NECESSARY. CARBON DIOXIDE, DRY

CHEMICAL, FOAM OR WATERFOG ACCEPTABLE.

Fire Fighting Procedures:KEEP EXPOS CONTRS COOL & VAPS DOWN

W/WATERSPRAY. DO NOT ALLOW RUNOFF TO ENTER SEWERS/PUBLIC WATERWAYS.

WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .

Unusual Fire/Explosion Hazard:AEROSOLS (PRESSURIZED) COULD BURST IF

HEATED OVER 120F.

Accidental Release

Spill Release Procedures: ISOLATE & VENT AREA. ELIMINATE ALL IGNITION SOURCES. POSSIBLE SLIP HAZARD. WEAR PROTECTIVE GEAR AS NEEDED. PICK-UP ON ABSORBANT MATERIAL. PUT IN SUITABLE CONTAINER. DISPOSE OF PROPERLY.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: AVOID INHALING MIST OR VAPORS. DIRECT SPRAY AWAY FROM FACE. AVOID ALL DIRECT CONTACT. DO NOT CONTAMINATE WATER, FOOD OR FEEDSTUFFS BY USE OR STORAGE.

Other Precautions: REPLACE CAP WHEN NOT IN USE. FOLLOW LBL DIRECTIONS CAREFULLY. KEEP OUT OF REACH OF CHILDREN. DO NOT PUNCTURE OR INCINERATE. CONTENTS UNDER PRESSURE. STORE IN A COOL (UNDER 120F) DRY LOCATION.

Exposure Controls

Respiratory Protection: IF NECESSARY, USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. USE WITH ADEQUATE VENTILATION.

Ventilation: MECHANICAL (GENERAL).

Protective Gloves: IMPERMEABLE, I.E. RUBBER, NEOPRENE, ETC.

Eye Protection: CHEMICAL WORKERS GOGGLES.

Other Protective Equipment: IF NEEDED TO PREVENT BODY CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Work Hygienic Practices: NORMAL.

Supplemental Safety and Health

SOL IN H₂O: EMULSIFIES COMPLETELY INTO WATER.

Chemical Properties

Boiling Pt: B.P. Text: 148F, 64C

Vapor Pres: 50 PSIG

Spec Gravity: 0.99

Evaporation Rate & Reference: 1.62 (BUTYL ACETATE = 1)

Solubility in Water: SEE SUPP DATA

Appearance and Odor: THIN WHITE OPAQUE LIQUID. FOAM OUT OF AEROSOL DISPENSER. CHARACTERISTIC ODOR.

Stability

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS & OXIDIZERS, SELECTED AMINES.

Stability Condition to Avoid: EXTREME HEAT.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS UNKNOWN HYDROCARBONS.

Disposal

Waste Disposal Methods: CONSULT LOCAL, STATE & FEDERAL REGULATIONS. AFTER EMPTYING CONTR, REPLACE CAP, WRAP & DISPOSE IF ALLOWED BY RELEVANT LAWS.

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