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KILGORE CORPORATION -- FLARE AERIAL UN0093 1.3G (MJU-7/B) -- 1370-01-038-5111

Product ID:FLARE AERIAL UN0093 1.3G (MJU-7/B)

MSDS Date:03/19/1991

FSC:1370

NIIN:01-038-5111

MSDS Number: BQXVR === Responsible Party ===

Company Name: KILGORE CORPORATION

Address: BRADFORD ROAD

City:TOONE State:TN ZIP:38381 Country:US

Info Phone Num:901-658-5231 Emergency Phone Num:800-5

35-5053

CAGE:MO686

=== Contractor Identification === Company Name:KILGORE CORP

Address:KILGORE DR

Box:City:TOONE

State:TN

ZIP:38381-5000

Country:US

Phone:901-658-5231/800-535-5053

CAGE:75324

Company Name: KILGORE CORPORATION

Address:BRADFORD ROAD

Box:City:TOONE

State:TN ZIP:38381 Country:US

Phone:901-658-5231

CAGE:MO686

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

Ingred Name: MAGNESIUM

CAS:7439-95-4

RTECS #:OM2100000

Other REC Limits: NONE RECOMMENDED

Ingred Name:TEFLON

Ingred Name: VITON A COPOLYMER (FLUORINATED SYNTHETIC RUBBER) CAS:9011-17-0 Other REC Limits: NONE RECOMMENDED Ingred Name: HYCAR RUBBER Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture:NOT KNOWN Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: NOT KNOWN **Explanation of Carcinogenic** ity:NONE Effects of Overexposure: NOT KNOWN Medical Cond Aggravated by Exposure: NOT KNOWN First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. ============ Fire Fighting Measures ========================= Flash Point:NOT KNOWN Autoignition Temp: Autoignition Temp Text:>400F Lower Limits:NOT KNOWN Upper Limits:NOT KNOWN Extinguishing Media: WATER MAY BE USED. DO NOT APPROACH CLOSER THAN 2500 FT. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL TURNOUT GEAR. Unusual Fire/Explosion Hazard: NOT KNOWN ======== Accidental Release Measures ============ Spill Release Procedures: HANDLE CAREFULLY TO AVOID IGNITION OF UNITS.DO NOT SMOKE IN AREA. Neutralizing Agent:NOT KNOWN ============= Handling and Storage ==================== Handling and Storage Precautions: STORE IN A COOL, DRY AREA. Other Precautions: KEEP AWAY FROM

RESIN

CAS:25101-45-5

Other REC Limits: NONE RECOMMENDED

OPEN FLAMES OR FLAME PRODUCING SOURCES.UNITS SHOULD BE STORED AND HANDLED IN ACCORDANCE WITH REGULATIONS GOVERNING CLASS B EXPLOSIVES. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: CONTACT LOCAL SAFETY/INDUSTRIAL HYGIENE OFFICE TO DETERMINE IF RESPIRATORY PROTECTION IS REQUIRED. Ventilation: CONTACT LOCAL SAFETY/INDUSTRIAL HYGIENE OFFICE TO DETERMINE IF LOCAL EXHAUST VENTILATION IS NEEDED. Protective Gloves: NOT KNOWN Eve Protection: **NOT KNOWN** Other Protective Equipment: NOT KNOWN Work Hygienic Practices: NOT KNOWN Supplemental Safety and Health DO NOT BREATH HAZARDOUS DECOMPOSITION PRODUCTS. ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:NOT KNOWN Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Decomp Temp:Decomp Text:NOT KNOWN Vapor Pres:NOT KNOWN Vapor Density:NOT KNOWN Spec Gravity: NOT KNOWN Evaporation Rate & Evaporation R Solubility in Water: NOT KNOWN Appearance and Odor:NOT K **NOWN** ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES

STORE IAW DOD HAZARD CLASS 1.4S, FLARES, AERIAL, UN0404 MILITARY QUANTITY DISTANCE CLASS AND STORAGE COMPATIBILITY GROUP.

Stability Condition to Avoid: OPEN FLAMES, FLAME PRODUCING SOURCES.

Hazardous Decomposition Products: TOXIC PRODUCTS Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:D

ISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL .OPEN PIT BURNING.

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