

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

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Product Identification
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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-

535-5053

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

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Composition/Information on Ingredients
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Ingred Name:MAGNESIUM

CAS:7439-95-4

RTECS #:OM2100000

Other REC Limits:NONE RECOMMENDED

Ingred Name:TEFLON

RESIN
CAS:25101-45-5
Other REC Limits:NONE RECOMMENDED

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

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

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 Carcinogeni
city:NONE
Effects of Overexposure:NOT KNOWN
Medical Cond Aggravated by Exposure:NOT KNOWN

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

First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINUTES .

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===== 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

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

Spill Release Procedures:HANDLE CAREFULLY TO AVOID IGNITION OF UNITS.DO
NOT SMOKE IN AREA.
Neutralizing Agent:NOT KNOWN

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

Handling and Storage Precautions:STORE IN A COOL,DRY AREA.
Other Precautions:KEEP AWAY FROM

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
Eye 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 & Reference: NOT KNOWN
Solubility in Water: NOT KNOWN
Appearance and Odor: NOT KNOWN

===== 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:

DISPOSAL 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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