

GLEASON CORPORATION -- FUSEE (FLARE) -- 1370-00-294-1279

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Product Identification
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Product ID:FUSEE (FLARE)

MSDS Date:04/02/1990

FSC:1370

NIIN:00-294-1279

MSDS Number: CGFBV

=== Responsible Party ===

Company Name:GLEASON CORPORATION

Address:316 NORTH MILWAUKEE STREET

City:MILWAUKEE,

State:WI

ZIP:53202

Country:US

Info Phone Num:414-271-8357

Emergency Phone Num:414-271-8357

CAGE:11431

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Contractor Identification ===

Company Name:GLEASON CORP

Address:316 N MILWAUKEE ST

Box:City:MILWAUKEE

State:WI

ZIP:53202

Country:US

CAGE:11431

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Composition/Information on Ingredients
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Ingred Name:STRONTIUM NITRATE

CAS:10042-76-9

RTECS #:WK9800000

Fraction by Wt: 73.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM PERCHLORATE

CAS:7778-74-7

RTECS #:SC9700000

Fraction by Wt: 6.0%

Other REC Limits:NONE RECOMMENDED

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Hazards Identificatio

n =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: CHEMICAL BURN. SKIN: IRRITATION.
INHAL: IRRITATION.

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

First Aid:UNBURNED: EYE: IRRIGATE W/RUNNING WATER FOR 15 MINUTES, CALL
DR. SKIN: WASH W/WATER & MILD SOAP. INHAL: MOVE TO FRESH AIR.
THERMAL BURN: INHAL: REMOVE TO FRESH AIR, CALL DR. GIVE OX
YGEN.

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

Flash Point:NA
Extinguishing Media:WATER.
Fire Fighting Procedures:FLOOD W/WATER AS SOON AS POSSIBLE. USE SCBA.
Unusual Fire/Explosion Hazard:A LARGE AMOUNT OF PRODUCT MAY BE INTENSE
FIRE HAZARD.

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

Spill Release Procedures:RECOVER DRY MATERIAL IF POSSIBLE. OTHERWISE,
FLUSH TO SEWER W/LARGE AMOUNTS OF WATER. USE NONPOROUS VINYL GLOVES
& NIOSH
/MSHA APPROVED DUST RESPIRATOR.

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

Handling and Storage Precautions:KEEP AWAY FROM MOISTURE, OIL OR
GREASE, & AWAY FROM IGNITS. KEEP AWAY FROM CHILDREN. FOR EMERGENCY
ILLUMINATION & SIGNALING PURPOSES ONLY.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR.
Ventilation:NA
Protective Gloves:RECOMMENDED.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:DEFLAGRATES

Vapor Pres:NEGLIGIBLE

Vapor Density:NA

Spec Gravity:NA

Evaporation Rate & Reference:NA

Solubility in Water:81.0

Appearance and Odor:RED COLORED PAPER TUBE,LIGHT YELLOW COMPRESSED
SOLID W/SULPHUR KEROSENE ODOR.

Percent Volatiles by Volume: