

FLUORIDE GELUTION - ORANGE DELITE

MSDS Number

BJCSJ

National Stock Number

6505-01-153-3879

Product Name

FLUORIDE GELUTION - ORANGE DELITE

Manufacturer

UNITEK CORP

Product Identification

Product ID:FLUORIDE GELUTION - ORANGE DELITE

MSDS Date:05/17/1985

FSC:6505

NIIN:01-153-3879

MSDS Number: BJCSJ

Responsible Party

UNITEK CORPORATION

2724 SOUTH PECK ROAD

MONROVIA , CA 91016

Emergency Phone: (818) 445-7960

Info Phone: (818) 445-7960

Preparer: JAMES FORBES

Cage: 90444

Contractor

UNITEK CORPORATION

MONROVIA, CA 91016-5005

(213) 445-7960

Cage: 90444

Ingredients

SODIUM BIFLUORIDE (SARA III)

CAS: 1333-83-1

RTECS: WB0350010

Fraction By Weight: 3%

OSHA PEL2.5 PPM F

ACGIH TLV: 2.5 MG F/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

PHOSPHORIC ACID (SARA III)

CAS: 7664-38-2

RTECS: TB6300000

Fraction By Weight: 5%

OSHA PEL1 MG/M3/3 STEL

ACGIH TLV: 1 MG/M3/3 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: PROLONGED OR REPEATED CONTACT
MAY CAUSE IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE
IRRITATION.

First Aid

First Aid:EYES/SKIN: RINSE W/COPIOUS AMOUNTS OF WATER. GET MED ATT.
INGESTION: GIVE LARGE AMOUNTS OF WATER, THEN INDUCE VOMITING.

Fire Fighting

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:COLLECT MATERIAL IN MOST CONVENIENT MANNER.

Handling

Handling and Storage Precautions:PRACTICE REASONABLE CARE & CAUTION
WHILE HANDLING.

Exposure Controls

Respiratory Protection:NONE REQUIRED
Eye Protection:SAFETY GLASSES, GOGGLES, FACE SHIELD
Work Hygienic Practices:PRACTICE REASONABLE CARE & CAUTION WHILE
HANDLING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:230-240F
Spec Gravity:1.1
Solubility in Water:COMPLETE
Appearance and Odor:ORANGE GEL/ORANGE ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG CAUSTIC, METAL
Hazardous Decomposition Products:HYDROGEN GAS (FROM CONTACT W/METAL)

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE OR
FEDERAL ENVIRONMENTAL PROTECTION REGULATIONS.

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