

621 LEMON DS-32 DISF

MSDS Number

BZRGV

National Stock Number

6840-00N065355

Product Name

621 LEMON DS-32 DISF

Manufacturer

A C INDUSTRIAL INC

Product Identification

Product ID:621 LEMON DS-32 DISF

MSDS Date:12/01/1989

FSC:6840

NIIN:00N065355

MSDS Number: BZRGV

Responsible Party

A C INDUSTRIAL INC

2100 JACKSON AVE

HUNTSVILLE , AL 35804-0266

US

Emergency Phone: 800-528-9326

Info Phone: 800-528-9326

Cage: 0GPA7

Contractor

A C INDUSTRIAL INC

HUNTSVILLE, AL 35811

US

205-461-1050

Cage: 0GPA7

Ingredients

AMMONIUM CHLORIDE (CERCLA)

CAS: 12125-02-9

RTECS: BP4550000

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3 FUME

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

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:ACUTE: MODERATE TO SEVERE IRRITATION AND POSSIBLE TISSUE DAMAGE TO EYES DEPENDING ON EXPOSURE. NAUSEA, VOMITING AND DIARRHEA MAY OCCUR UPON INGESTION. PROLONGED SKIN CONTACT MAY CAUSE MODERATE IRRITATION, DEFATTING AND DERMATITIS. CHRONIC:NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHALATION: MOVE TO FRESH AIR. CONSULT MD IF SYMPTOMS PERSIST. INGESTION: GIVE LARGE QUANTITIES OF WATER THEN SEVERAL GLASSES OF MILK. INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. EYE: FLUSH IM MEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES LIFTING THE EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH PLENTY OF SOAP AND WATER.

Fire Fighting

Flash Point:NONE
Extinguishing Media:AS REQUIRED TO SURROUNDING FIRE.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE KNOWN.

Accidental Release

Spill Release Procedures:CONTAIN LARGE SPILLS AND PUMP TO RECOVER. SMALL SPILLS CAN BE MOPPED UP. FLUSH CONTAMINATED AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:USE ONLY WITH ADEQUATE VENTILATION. EQUIVALENT TO OUTDOORS.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPROVED CHEMICAL WORKERS (SUP DAT)
Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING ANSI DESIGN CRITERIA .
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.
Supplemental Safety and Health
EYE PROT: GOGGLES AND FULL LENGTH FACESHIELD .

Chemical Properties

Boiling Pt:B.P. Text:>212F,>100C
Spec Gravity:1.01 (H*20=1)
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR YELLOW LIQUID, WITH LEMON FRAGRANCE

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS AND OXIDIZERS.
Stability Condition to Avoid:EXTREME TEMPERATURES.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

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