View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-499-5825

Product ID:RANGE GUARD KARBOLOY FIRE EXTINGUISHER SUPPRESSION AGENT MSDS Date:04/01/1999 FSC:6810 NIIN:00-499-5825 Status Code:A MSDS Number: CKXDF === Responsible Party === Company Name: BADGER FIRE PROTECTION INC Address:4251 SEMINOLE TRAIL City:CHARLOTT **ESVILLE** State:VA ZIP:22911 Country:US Info Phone Num:804-973-4361 Emergency Phone Num:804-973-4361 CAGE:6L214 === Contractor Identification === **Company Name: BADGER FIRE PROTECTION INC** Address:4261 SEMINOLE TRAIL Box:City:CHARLOTTESVILLE State:VA ZIP:22901 Country:US Phone:804-973-4361 CAGE:6L214 Company Name: GOURMET INQUE LTD Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE State:IL ZIP:60007-1555 Country:US Phone:847-296-6192/FAX: 800-542-1042 Contract Num:SP0450-00-M-SJ18 CAGE:0TNN7 Company N

ame:WAITE R M CO Address:2100 EMBARCADERO SUITE 203 Box:City:OAKLAND State:CA ZIP:94606 Country:US Phone:510-535-1266 Contract Num:SP0450-00-M-SK06 CAGE:0V485

Ingred Name:POTASSIUM CARBONATE CAS:584-08-7 RTECS #:TS7750000 > Wt:40. OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

LD50 LC50 Mixture: NO DATA PROVIDED BY MANUFACTURER Routes of Entry: Inh alation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE; MAY BE IRRITATING TO BODY TISSUE. CHRONIC: THE EFFECT OF CHRONIC OVER-EXPOSURE MAY CONSIST OF MULTIPLE AREAS OF SUPERFICIAL IRRITATION. PROLONGED CONTACT MAY RESULT IN PRIMARY IRRITANT DERMATIT IS AND POSSIBLE DESTRUCTION OF TISSUE. SIMILARLY, CHRONIC OVER-EXPOSURE TO THE INHALATION OF DUST, SPRAY OR MIST MAY RESULT IN VARYING DEGREES OF IRRITATION TO THE RESPIRATORY TRACT TISSUE AND AN INCR EASED SUSCEPTIBILITY TO RESPIRATORY ILLNESS. Explanation of Carcinogenicity:NO DATA PROVIDED BY MANUFACTURER. Effects of Overexposure: PROLONGED CONTACT MAY BE IRRITATING TO SKIN, EYES AND MUCOUS MEMBRANE.

Medical Cond Aggravated by Exposure:PROLONGED CONTACT MAY CAUSE CHEMICAL BURNS.

First Aid:IF EXPOSED TO THE FIRE SUPPRESSION AGENT, FLUSH AND IRRIGATE EYES WIT

H WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. FOR SKIN CONTACT, WASH THOROUGHLY WITH SOAP AND WATER. FOR INHALATION SEEK FRESH AIR. FOR INGESTION, DILUTE BY DRINKING LARGE QUANTITIES OFF WATER, IF IRRITATION PERSIST, SEEK MEDICAL ATTENTION. IN THE EVENT OF PHYSICAL INJURY, DUE TO THE COMPRESSED GAS HAZARD, TAKE APPROPRIATE F IRST AID OR MEDICAL MEASURES.
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Extinguishing Media:NA THIS IS A FIRE EXTINGUI SHING AGENT Fire Fighting Procedures:AVOID DIRECT HEAT AND SEVERE IMPACT TO PRESSUREIZED CYLINDERS. Unusual Fire/Explosion Hazard:SEE INGREDIENTS AND STORAGE AND HANDLING SECTIONS.
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Spill Release Procedures: CONTAIN ANY SPILL. PLACE IN CLOSED CONTAINER FOR PROPER DISPOSAL. WASH SPILL AREAS LIBERALLY WITH WATER TO REMOVE TRACES.
Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER
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Handling and Storage Precautions:HANDLE TRANSPORT AND STORE CAREFULLY AND SECURELY TO AVOID ACCIDENTAL KNOCKING OVER OR OTHER SEVERE PHYSICAL IMPACTS. DO NOT EXPOST TO DIRECT HEAT SOURCES. DO NOT OVER PRESSURIZE.
Other Precautions:CYLINDERS SHOULD BE RECAHARGED ONLY BY TRAINED AND QUALIFIED PERSONNEL.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection: FOR ACUTE EXPOSURE, NO RESPIRATORY PROTECTION IS
NECESSARY. FOR CHRONIC EXPOSURE TO SPRAY OR MIST USE OF A NIOSH/MSHA APPROVED RESPIRATOR IS RECOMMENDED. Ventilation:LOCAL EXHAUST. Protective Gloves:RUBBER Eye Protection:CHEMICAL GOGGLES
Other Protective Equipment:SAFETYL SHOES ARE RECOMMENDED WHEN HANDLING CYLINDERS.
Work Hygienic Practices:NONE ESTABLISHED.
Supplemental Safety and Health NO DATA PROVIDED BY MANUFACTURER
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HCC:B3 Boiling Pt:=228.C, 442.4F Melt/Freez

e Pt:=-28.7C, -20.F Vapor Pres:12 Vapor Density:NA Spec Gravity:1.445 Solubility in Water:100 Appearance and Odor:CLEAR LIQUID, NO DISTINCT ODOR
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 Stability Indicator/Materials to Avoid:YES LIME DUST (CAO) AND ANY MATERIAL REACTIVE WITH WATER. Stability Condition to Avoid:DIRECT HEAT AND SEVERE IMPACT TO PRESSURIZED CYLINDERS. Hazardous Decomposition Products:NO DATA PROVIDED BY MANUFACTURER. Conditions to Avoid Polymerizati on:WILL NOT OCCUR
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Toxicological Information:NO DATA PROVIDED BY MANUFACTURER.
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Ecological:NO DATA PROVIDED BY MANUFACTURER.
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Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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T ransport Information:NO DATA PROVIDED BY MANUFACTURER.
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SARA Title III Information:NO DATA PROVIDED BY MANUFACTURER. Federal Regulatory Information:NO DATA PROVIDED BY MANUFACTURER. State Regulatory Information:NO DATA PROVIDED BY MANUFACTURER.
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