BADGER FIRE EXTINGUISHER CO -- PURPLE K DRY CHEMICAL POWDER -- 4210-01-189-6452

Product ID: PURPLE K DRY CHEMICAL POWDER MSDS Date:09/01/1999 FSC:4210 NIIN:01-189-6452 Status Code:A MSDS Number: CLBBR === Responsible Party === Company Name: BADGER FIRE EXTINGUISHER CO Address:4251 SEMINOLE TRL City:CHARLOTTESVILLE State:VA ZIP:22911 Country:US Info Phone Num:804-97 3-4361 Emergency Phone Num: (800) 424-9300 Preparer's Name:NOT PROVIDED Chemtrec Ind/Phone:(800)424-9300 CAGE:28470 === Contractor Identification === Company Name: BADGER FIRE EXTINGUISHER CO Address:4251 SEMINOLE TRL Box:City:CHARLOTTESVILLE State:VA ZIP:22911 Country:US Phone:804-973-4361 CAGE:28470 Company Name: PACKAGING PEOPLE INC THE DBA THE GLOVE AND SAFETY PEOPLE Address:690 JERSEY AVE BLDG 5 Box:City:NEW BRUNSWICK State:NJ ZIP:08901-3661 Country:US Phone:800-777-2790 Contract Num:SP0560-01M-4735 CAGE:1GC30

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 = Wt:.2 Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name:SODIUM BICARBONATE CAS:144-55-8 RTECS #:VZ0950000 Minumum % Wt:0. Maxumum % Wt:15. Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL SILICATES AND STEARATES = Wt:9.8 Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM BICARBONATE CAS:298-14-6 Minumum % Wt:75. Maxumum % Wt:90. Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NOT PROVIDED Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: U.S. OSHA HAZARD COMMUNICATION STANDARD: PRODUCT ASSESSED IN ACCORDANCE WITH OSHA 29 CFR 1910.1200 AND DETERMINED NOT TO BE HAZARDOUS. THIS PRODUCT IS NOT FORMU LATED TO CONTAIN PCBS NOR ASBESTOS. EFFECTS OF OVEREXPOSURE:

PROLONGED BREATHING OF DUSTS MAY CAUSE RESPIRATORY IRRITATION. MODERATE EYE IRRITATION. SLIGHT SKIN I RRITATION. Explanation of Carcinogenicity:NONE Effects of Overexposure:PROLONGED BREATHING OF DUSTS MAY CAUSE RESPIRATORY IRRITATION. MODERATE EYE IRRITATION. SLIGHT SKIN
IRRITATION. MODERATE ETE IRRITATION. SLIGHT SKIN IRRITATION. Medical Cond Aggravated by Exposure:NOT PROVIDED
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First Aid:EYE CONTACT: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15
MINUTES. GET MEDICAL ASSISTANCE. SKIN CONTACT: WASH CONTACT AREAS WITH SOAP AND WATE R. INHALATION: REMOVE FROM FURTHER EXPOSURE. IF UNCONSCIOUSNESS OCCURS, SEEK IMMEDIATE MEDICAL ASSISTANCE AND CALL A PHYSICIAN. IF BREATHING HAS STOPPED, USE MOUTH TO MOUTH RESUSC ITATION. INGESTION: NOT EXPECTED TO BE A PROBLEM.
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Fire Fighting Procedures:THIS MATERIAL WILL NOT BURN. HO WEVER, USE STANDARD CHEMICAL FIREFIGHTING PROCEDURES AND CONSIDER THE HAZARDS OF OTHER INVOLVED MATERIALS. FOR FIRES IN ENCLOSED AREAS, FIREFIGHTERS MUST USE SELF-CONTAI NED BREATHING APPARATUS. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAMS OR DRINKING WATER SUPPLY. Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISP OSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL. Neutralizing Agent:NOT PROVIDED
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Handling and Storage Precautions:AVOID CONTACT WITH EYES. AVOID INHALATION OF DUSTS. Other Precautions:NOT PROVIDED
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Respiratory Protection: APPROVED DUST RESPIRATORS MUST BE USED FOR DUSTY

CONDITIONS OR IF DUST LEVELS EXCEED ESTABLISHED STANDARDS. NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION. Ventilation: USE WELL VENTILATED AREA. Protective Gloves: NO SPECIAL EQUIPMENT REQUIRED. Eye Protection: CHEMICAL TYPE GOGGLES SHOULD BE WORN. Other Protective Equipment:NOT PROVIDED Work Hygienic Practices: GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED. Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N /AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. CNS = CENTRAL NERVOUS SYSTEM. GI = GASTROI NTESTINAL. HCC:B3 NRC/State Lic Num:NOT RELEVANT Decomp Temp:Decomp Text:NOT PROVIDED Spec Gravity:1 pH:NOT PROVIDED Evaporation Rate & amp; Reference: NOT PROVIDED Solubility in Water: PARTIALLY SOLUBLE Appearance and Odor: PURPLE POWDER, ODORLESS Percent Volatiles by Volume:NOT PROVIDED Corrosion Rate:NOT PROVIDED Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid: EXTREME HEAT Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE AND OXIDES OF SILICON. Toxicological Information: THIS PRODUCT IS NOT FORMULATED TO CONTAIN PCBS OR ASBESTOS.

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Ecological: ENVIRONMENTAL IMPACT: REPORT SPILLS AS REQUIRED TO APPROPRIATE AUTHORITIES. U.S. COAST GUARD REGULATIONS REQUIRE IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS. REPORT SPILL TO COAST GUARD TOLL FREE NUMBER 800-424-8802. IN CASE OF ACCIDENT OR ROAD SPILL NOTIFY CHEMTREC 800-423-8802.

Waste Disposal Methods:DISPOSE OF WASTE AT AN APPROPRIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL.

SARA Title III Information:RCRA INFORMATION: THE PRODUCT, IN OUR OPINION, IS NOT SPECIFICALLY LISTED BY THE EPA AS HAZARDOUS WASTE (40 CFR, PART 261D); DOES NOT EXHIBIT THE HAZARDOUS CHARACTERI
STICS OF IGNITABILITY, CORROSIVITY, OR REACTIVITY, AND IS NOT FORMULATED WITH METALS CITED IN THE EP TOXICITY TEST. U.S. SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) TIT LE: III: THIS PRODUCT CONTAINS NO ?EXTREMELY HAZARDOUS SUBSTANCES: SARA (302) REPORTABLE HAZARD CATEGORIES: NONE
Federal Regulatory Information:U.S. OSHA HAZARD COMMUNICATION STANDARD:

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US.

State Regulatory Information:NOT PROVIDED

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