View NSN Online: https://aerobasegroup.jp/nsn/6850-01-435-6474

Product ID:CRYOTECH NAAC DEICER MSDS Date:05/01/1998 FSC:6850 NIIN:01-435-6474 Status Code:A MSDS Number: CKNXH === Responsible Party === Company Name: CRYOTECH DEICING TECHNOLOGY Address:6103 ORTHOWAY **City:FT MADISON** State:IA ZIP:52627 Country:US Info Phone Num:319-372-6012 (ALSO FOR INFO) Е mergency Phone Num: EMER(24HR)1-800-346-7237 Resp. Party Other MSDS Num.: MSDS #171 Chemtrec Ind/Phone:(800)424-9300 CAGE:0S095 === Contractor Identification === Company Name: CRYOTECH DEICING TECHNOLOGY Address:6103 ORTHOWAY Box:City:FT MADISON State:IA ZIP:52627 Country:US Phone:319-372-6012 (ALSO FOR INFO) Contract Num:SP0450-00-M-SD63 CAGE:0S095

Ingred Name:SODIUM ACETATE CAS:127-09-3 RTECS #:AJ4300010

LD50 LC50 Mixture:ORAL-RATS LC50 = 3530 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:EYES: MAY CAUSE EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION. INHALATION: SUBSTANCE IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERNAL ORGANS. DUST, IN HIGH CONCENTRATION, MAY CAUSE IRRITATION OF EY ES, NOSE & THROAT. INGESTON: SUBSTANCE IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERNAL ORGANS

. INGESTION MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT WHICH MAY RESULT IN IRRITATION.

Explanation of Carcinogenicity:NO DATA PROVIDED BY RESPONSIBLE PARTY. Effects of Overexposure:EYES: MAY CAUSE EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION. INHALATION: SUBSTANCE IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERNAL ORGANS. DUST, IN HIGH CONCENTRATION, MAY CAUSE IRRITATION OF EY ES, NOSE & THROAT. INGESTON: SUBSTANCE IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERNAL ORGAN

S. INGESTION MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT WHICH MAY RESULT IN IRRITATION.EYES & SKIN: IRRITA TION. INHALATION: IRRITATION OF THE EYES, NOSE & THROAT. INGESTION: NAUSEA, VOMITING & DIARRHEA.

Medical Cond Aggravated by Exposure:PRODUCT IS FOR EXTERNAL USE ONLY. INGESTION SHOULD NOT BE TOXIC BUT COULD RESULT IN IRRITATION OF DIGESTIVE SYSTEM.

First Aid:EYES: FLUSH EYES IMMEDIATELY WITH FRESH W

ATER FOR AT LEAST 15

MINUTES. WHILE HOLDING THE EYELIDS OPEN. REMOVE CONTACT LENSES IF WORN. IF IRRITATION PERSISTS, SEE A DOCTOR. SKIN: IMMEDIATELY WASH WITH SOAP & WATER FOR AT LEAST 15 MINUTES. INHALATION: IF A PERSON BREATHES IN LARGE AMOUNTS, MOVE THE EXPOSED PERSON TO FRESH AIR. IF BREATHING IS DIFFICULT, SEE A DOCTOR. INGESTION: PRODUCT IS FOR EXTE RNAL USE ONLY. INGESTION SHOULD NOT BE TOXIC BUT COULD RESULT IN IRRITATION OF DIGESTIVE SYSTEM DRINK FLUIDS T

O MINIMIZE

SYMPTOMS. SEEK MEDICAL ADVICE.

Flash Point:>100.C, 212.F

Autoignition Temp:Autoignition Temp Text:NDA

Lower Limits:NDA

Upper Limits:NDA

Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN POSITIVE PRESSURE MODE.

Unusual Fire/Exp

losion Hazard:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Spill Release Procedures: THIS MATERIAL IS NOT EXPECTED TO BE TOXIC TO AQUATIC ORGANISMS. CLEAN UP SPILLS IMMEDIATELY, OBSERVING PRECAUTIONS IN PROTECTIVE EQUIPMENT SECTION. Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Handling and Storage Precautions: READ AND OBSERVE ALL PRECAUTIONS ON

PRODUCT LABEL. KEEP CONTAINER TIGHTLY CLOSED IN ANY GENERAL CHEMICAL STORAGE AREA.

Other Precautions: IF PRODUCT SHOULD SPILL OR BE OTHERWISE UNSUITABLE FOR NORMAL APPLICATIONS, IT MAY BE USED IN AN ALTERNATE MANNER FOR DEICING SUCH AS MIXING WITH SAND TO PREVENT FREEZING AND SUBSEQUENT DEICING OF SUR FACES. EMPTY CONTAINERS & PRODUCT UNSUITABLE FOR ANY USE MAY BE DISPOSED OF.

Respiratory Protection:NO

SPECIAL RESPIRATORY PROTECTION IS NORMALLY

REQUIRED WHERE ADEQUATE VENTILATION EXISTS. HOWEVER, IF OPERATING CONDITIONS CREAT HIGH AIRBORNE CONCENTRATIONS, THE USE OF AN APPROVED RESPIRATOR IS RECO MMENDED.

Ventilation:NO SPECIAL VENTILATION IS NECESSARY. HOWEVER, IF OPERATING CONDITIONS CREATE HIGH AIRBORNE CONCENTRATIONS OF THIS MATERIAL, USE AN APPROPRIATE RESPIRATOR.

Protective Gloves: APPROPRIATE WORK APPAREL. PLASTIC OR RUBBER GLOVES OPTIONAL.

Eye Protection:SAFETY G

LASSES SHOULD ALWAYS BE WORN WHEN WORKING WITH

CHEMICALS

Other Protective Equipment: NO DATA PROVIDED BY RESPONSIBLE PARTY. Work Hygienic Practices: NO DATA PROVIDED BY RESPONSIBLE PARTY. Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY.

HCC:V5 Melt/Freeze Pt:=323.9C, 615.F Vapor Density:N/A(AIR=1) Spec Gravity:1.53 pH:8-10.5,10%SOL'N Solubility in Water: PARTIALLY SOLUBLE

Appearance and Odor:WHITE TO GRA

Y ANGULAR OR SPHERICAL GRANULE.
Percent Volatiles by Volume:0%

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NO DATA PROVIDED BY RESPONSIBLE PARTY. Hazardous Decomposition Products:CARBON MONOXIDE. Conditions to Avoid Polymerization:POLYMERIZATION WILL NOT OCCUR.

Toxicological Information:NO DATA AVAILABLE.

Ecological: THIS MATERIAL IS NOT EXPECTED TO BE TOXIC TO AQUATIC ORGANISMS.

Waste Disposal Methods:BASED ON INFORMATION AVAILABLE TO CRYOTECH DEICING TECHNOLOGY, THIS PRODUCT IS NEITHER LISTED AS A HAZARDOUS WASTE NOR DOES IT EXHIBIT ANY OF THE CHARACTERISTICS THAT WOULD CAUSE IT TO BE CLASSIFIED O R DISPOSED OF AS A RCRA HAZARDOUS WASTE.

DISPOSE OF IN SANITARY LANDFILL UNLESS STATE OR LOCAL REGUL ATIONS PROHIBIT SUCH DISPOSAL.

Transport Information:NOT DESIGNATED AS A HAZARDOS MATERIAL BY THE FEDERAL DOT.

SARA Title III Information:SECTION 311: IMMEDIATE (ACUTE) HEALTH EFFECTS: YES. DELAYED (CHRONIC) HEALTH EFFECTS: NO. FIRE HAZARD: NO. SUDDEN RELEASE OF PRESSURE HAZARD:

NO. REACTIVITY HAZARD: NO. Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY. State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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