Product ID:DYN-O-MELT MSDS Date:07/01/1993 FSC:6850 NIIN:01-377-8445 **MSDS Number: BSGKF** === Responsible Party === **Company Name:CARGILL INC** Box:5621 City:MINNEAPOLIS State:MN ZIP:55440 Country:US Info Phone Num:612-742-6581/332-8203 Emergency Phone Num:612-742-6581/476-1127/510-791-0775 CAGE:96162 === Contractor Ident ification === **Company Name:CARGILL INC** Address:15407 MCGINTY RD Box:9300 City:MINNEAPOLIS State:MN ZIP:55440 Country:US Phone:612-332-8203 CAGE:96162 **Company Name: HEROD SEEDS INC** Address:201 HULL STREET Box:City:RICHMOND State:VA ZIP:23224-4241 Country:US Phone:804-233-7683 CAGE:4S230

Ingred Name:SODIUM CHLORIDE CAS:7647-14-5 RTECS #:VZ4725000 Other REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM CHLORIDE, ANHYDROUS CAS:77

86-30-3 RTECS #:OM2800000 Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM PHOSPHATE, MONOBASIC CAS:7558-80-7 RTECS #:WA1900000 Other REC Limits:NONE RECOMMENDED

Ingred Name:THE MANUFACTURER STATES THAT NO HAZARDOUS INGREDIENTS ARE PRESENT IN THIS PRODUCT. RTECS #:99999992Z Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Heal

th Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN, GI & RESPIRATORY TRACT IRRITATION. CHRONIC: NO APPLICABLE INFORMATION FOUND FOR CHRONIC SYSTEMIC EFFECTS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:INHALED: COUGHING, SNEEZING, WHEEZING. EYES: REDNESS, TEARING, BURNING SENSATION. SKIN: REDNESS, DISCOMFORT.

INGESTION: NAUSEA, VOMITING.

Medical Cond

Aggravated by Exposure:IN CONFIRMED CASES OF HYPERTENSION; INGESTION MAY RESULT IN ELEVATED BLOOD PRESSURE. THIS APPLIES ONLY TO SALT-SENSITIVE INDIVIDUALS.

First Aid:INHALED: REMOVE TO FRESH AIR. EYES: FLUSH WITH LOTS OF WATER IMMEDIATELY, LIFTING EYELIDS OCCASIONALLY. SKIN: REMOVE CLOTHING. WASH SKIN THOROUGHLY. RINSE CAREFULLY. INGESTED: FOR LARGE AMOUNTS AND IF CONSCIOUS; DRINK LARGE AMOUNTS OR WATER OR MILK.

Flash Point:NONE Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: CONTAIN SPILLS TO PREVENT CONTAMINATION OF WATER SUPPLY OR SANITARY SEWER SYSTEM. VACUUM OR SWEEP INTO CONTAINERS FOR PROPER DISPOSAL.

Neu

tralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: AVOID WET OR HUMID CONDITIONS AS PRODUCT WILL CAKE AND BECOME HARD. STORE IN A COOL, DRY AREA AWAY FROM STRONG MINERAL ACIDS.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST.

USE IN ACCORDANCE WITH 29 CFR 1910.134.
Ventilation: VENTILATE AS REQUIRED TO MAINTAIN AIRBORNE PARTICULATES BELOW OCCUPATIONAL EXPOSURE LIMITS.
Protective Gloves: NORMAL WORK GLOVES ARE ADEQUATE.
Eye Protection: SAFETY GLASSES/GOGGLES IN DUSTY AREAS.
Other Protective Equipment: PROTECTIVE CLOTHING MAY BE WORN IN DUSTY AREAS, BUT IS GENERALLY NOT REQUIRED.
Work Hygienic Practices: WARM WATER SHOWERING AND HANDWASHING IS SUGGESTED AFTER WORKING IN EXTREMELY DUSTY AREAS.
Supplemental Safety and Health

HCC:N1 NRC/State Lic Num:NOT RELEVANT Spec Gravity:1.25 (WATER=1) Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference:N/K (N-BUTYL ACETATE=1) Solubility in Water:APPRECIABLE Appearance and Odor:MIXTURRE OF WHITE OR CLEAR SOLIDS.

Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS Stability Condition to Avoid:CONTACT WITH STRONG M INERAL ACIDS. Hazardous Decomposition Products:MAY EVOLVE CHLORINE GAS WHEN IN CONTACT WITH STRONG ACIDS. HYDROGEN CHLORIDE GAS AT TEMPERATURES ABOVE 1400F.

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

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