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CARGILL INC -- DYN-O-MELT -- 6850-01-377-8445

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 Identi

fication ===

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

======= Composition/Information on Ingredients ========

Ingred Name:SODIUM CHLORIDE

CAS:7647-14-5 RTECS #:VZ4725000

Other REC Limits: NONE RECOMMENDED

Ingred Name: MAGNESIUM CHLORIDE, ANHYDROUS

CAS:778

6-30-3 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 #:9999999ZZ

Other REC Limits: NONE RECOMMENDED

=========== Hazards Identification ===============

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

Healt

h 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

======== Accidental Release Measures ===========

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

Neut

railzing Agent: NONE SPECIFIED BY MANUFACTURER.
============= Handling and Storage =============
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. U
SE 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
========= Physical/Chemical Properties =========
HCC:N1 NRC/State Lic Num:NOT RELEVANT Spec Gravity:1.25 (WATER=1) Viscosity:NOT RELEVANT Evaporation Rate & Description Rate &
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS Stability Condition to Avoid:CONTACT WITH STRONG MI

NERAL ACIDS.

Hazardous Decomposition Products: MAY EVOLVE CHLORINE GAS WHEN IN

CONTACT WITH STRONG ACIDS. HYDROGEN CHLORIDE GAS AT TEMPERATURES

ABOVE 1400F.

====== Disposal Considerations ===========

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

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