

CARGILL INC/SALT DIV -- DYN-O-MELT

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MSDS Safety Information
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FSC: 6850
NIIN: 01-377-8445
MSDS Date: 07/01/1992
MSDS Num: CJVKX
Product ID: DYN-O-MELT
MFN: 01
Responsible Party
Cage: 0YJD9
Name: CARGILL INC/SALT DIV
Address: 15407 MCGINTY RD W.
Box: 5622
City: MINNEAPOLIS MN 5544
0-5622
Info Phone Number: 612-742-4325/612-475-6581
Emergency Phone Number: 612-475-6581/476-1127 (EVENING)
Resp. Party Other MSDS No.: SALT430

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Item Description Information
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Item Manager: S9G
Item Name: DEICING COMPOUND
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: BG
Quantitative Expression: 00000000050LB
UI Container Qty: 0
Type of Container: BAG

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NOT PROVIDED.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: INHILATION: MAY CAUSE MILD IRRITATION

OF NOSE AND THROAT.

SKIN: DUST MAY CAUSE MILD IRRITATION. INGESTION: INGESTION OF LARGE AMOUNTS (GREATER THAN 0.1 POUND) CAN CAUSE GASTROINTESTINAL UPSET AND IRRITATION OF THE STOMACH. NO APPLICABLE INFORMATION FOUND FOR CHRONIC SYSTEMIC EFFECTS.

Explanation Of Carcinogenicity: NOT LISTED AS A CARCINOGEN OR MUTAGEN BY NTP, IARC OR OSHA.

Signs And Symptoms Of Overexposure: INHALATION: SLIGHT IRRITATION OF NOSE; SNEEZING. SKIN CONTACT: IRRITATION; INFLAMMATION. INGESTION: NAUSEA;

V
OMITING.

Medical Cond Aggravated By Exposure: IN SOME CASES OF CONFIRMED HYPERTENSION, INGESTION MAY RESULT IN ELEVATED BLOOD PRESSURE. (THIS APPLIES ONLY TO SALT-SENSITIVE INDIVIDUALS.)

First Aid: INHALATION: IF PERSON BREATHEES LARGE QUANTITIES, REMOVE TO FRESH AIR AT ONCE. SKIN CONTACT: REMOVE CLOTHING FROM AFFECTED AREA. WASH SKIN THOROUGHLY. RINSE CAREFULLY. FOR EYE CONTACT, FLUSH WITH WATER IMMEDIATELY, LIFTING EYELIDS OCCASSIONALLY. INGESTION: LESS THAN A FEW GRAMS WOULD NOT BE HARMFUL. FOR LARGER QUANTITIES, DRINK LARGE AMOUNT OF WATER OR MILK.

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

Neutralizing Agent: NOT PROVIDED.

Waste Disposal Methods: FOR DISPOSAL OF THIS PRODUCT AS A WASTE, ACT IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL WASTE MANAGMENT REGULATIONS.

Handling And Storage Precautions: AVOID WET OR HUMID CONDITIONS AS PRODUCT WILL CAKE AND BECOME HARD.

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Fire and Explosion Hazard Information
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Fire Fighting Procedures: NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS MAY BE DESIRED.

Unusual Fire/Explosion Hazard: NONE
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Control Measures
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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR FOR PARTICULATES.

Ventilation: LOCAL VENTILATE AS REQUIRED TO MAINTAIN AIRBORNE PARTICULATES BELOW OCCUPATIONAL EXPOSURE LIMITS. MECHANICAL: DUST COLLECTION MAY BE EMPLOYED.

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: NONE

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Physical/Chemical Properties
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HCC: N1

NRC/State LIC No: NOT RELEVANT

M.P/F.P Text: NOT AVAILABLE.

Decomp Temp: >760.C, 1400.F

Spec Gravity: 1.25

PH: NOT PROVIDED.

Viscosity: NOT RELEVANT

Solubilit

y in Water: 26.4%

Appearance and Odor: MIXTURE OF WHITE OR CLEAR SOLIDS

Percent Volatiles by Volume: NOT RELEVANT

Corrosion Rate: NOT PROVIDED.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: CONTACT WITH STRONG ACIDS.

Materials To Avoid: STRONG ACIDS

Hazardous Decomposition Products: MAY EVOLVE CHLORINE GAS WHEN IN CONTACT WITH
STRONG ACIDS. HYDROGEN CHLORIDE
RELEASE ABOVE 1400F.

Hazardous Polymerization Indicator: NO

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Toxicological Information
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Toxicological Information: NOT PROVIDED.

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Ecological Information
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Ecological: NOT PROVIDED.

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MSDS Transport Information
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Transport Information: NOT PROVIDED.
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Regulatory Information
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Sara Title III Information: NOT PROVIDED.
Federal Regulatory Information: NOT PROVIDED.
State Regulatory Information: NOT PROVIDED.
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Transportation Information
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Responsible
Party Cage: 0YJD9
Trans ID NO: 150481
Product ID: DYN-O-MELT
MSDS Prepared Date: 07/01/1992
Review Date: 12/03/1999
MFN: 1
Net Unit Weight: 50 LBS BAG
Multiple KIT Number: 0
Unit Of Issue: BG
Container QTY: 0
Type Of Container: BAG
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: DYN-O-MELT

Cage: 0YJD9

Company Name: CARGILL INC/SALT DIV

Street: 15407 MCGINTY RD W.

PO Box: 5622

City: MINNEAPOLIS MN

Zipcode: 55440-5622

Health Emergency Phone: 612-475-6581/476-1127 (EVENING)

Date Of Label Review: 12/03/19

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Status Code: A

Signal Word: NONE

Health Hazard: None

Contact Hazard: None

Fire Hazard: None

Reactivity Hazard: None
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