

CRYOTECH DEICING TECHNOLOGY -- CRYOTECH E36 LRD -- 6850-01-341-9856

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Product Identification  
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Product ID:CRYOTECH E36 LRD

MSDS Date:10/01/1992

FSC:6850

NIIN:01-341-9856

MSDS Number: BSWBY

=== Responsible Party ===

Company Name:CRYOTECH DEICING TECHNOLOGY

Address:6103 ORTHOWAY

City:FT MADISON

State:IA

ZIP:52627

Country:US

Info Phone Num:800-346-7237

Emergency Phone Num:800-767-4647

CAGE

:0S095

=== Contractor Identification ===

Company Name:ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH

ZIP:43017

Country:US

Phone:614-889-4505

CAGE:5A188

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)

CAGE:0S095

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Composition/Information on Ingredients  
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Ingred Name:POTASSIUM ACETATE

CAS:127-08-2

RTECS #:AJ3325000

Fraction by Wt:

50%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CORROSION INHIBITOR

Fraction by Wt: 5 G/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:SLIGHTLY IRRITATING.IMPAIRMENT

MAY LAST FOR SEVERAL DAYS,DEPENDING ON EXPOSURE AND FIRST

AID.SKIN:ITEM IS NOT EXPECTED TO BE A SKIN IRRITANT.SKIN:ITEM IS

EXPECTED TO DERMALLY NON-TOXIC.INHAL:NO H AZARD EXPECTED.INGEST:MAY

CAUSE DIGESTIVE TRACT

IRRITATION.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:EYES:REDNESS,SWELLING,TEARS,BLURRED

VISION.INGEST:NAUSEA,VOMITING,DIARRHEA.

Medical Cond Aggravated by Exposure:NONE

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First Aid Measures  
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.REMOVE CONTACT LENSES.INHAL:REMOVE TO

F

RESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO

NOT IND UCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION. \*\*IN

ALL CASES,IF IRRITATION PERSIST,SEE A DOCTOR\*\*

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Fire Fighting Measures  
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Flash Point:NONE

Extinguishing Media:MATEIEL IS NOT FLAMMABLE.USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WI

TH WATER

SPRAY.

Unusual Fire/Explosion Hazard:DEHYDRATED MATERIEL WILL BURN.

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Accidental Release Measures  
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Spill Release Procedures:NO SPECIAL REQUIREMENTS.ITEM IS NON-HAZARDOUS TO AQUATIC LIFE.CALL 800-767-4647(24 HRS) FOR EMERGENCY SPILL PROCEDURES.

Neutralizing Agent:NONE

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Handling and Storage  
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Handling and Storage Precautions:STORE AWAY FROM STRONG OXIDIZERS OR ACIDS.

Other Precautions:READ

AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.

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

Respiratory Protection:NO SPECIAL REQUIREMENTS.

Ventilation:NO SPECIAL REQUIREMENTS.

Protective Gloves:GLOVES,AS NEEDED

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING.EYE WASH AND SAFETY SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

THIS MSDS SHOWS NO ADDRESS OF THE MANUFACTURER.HMIS SPOKE TO CATHY LEACH,OF CRYOTECH,ON 94081,AND CONFIRMED THE ADDRESS FOR THE MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text: 212F,100C

Melt/Freeze Pt:M.P/F.P Text: