CHEVRON CHEMICAL CO, DEICING TECHNOLOGY DIV -- CHEVRON E36 (TM) RUNWAY DEICER-LIQUID -- 6850-01-341-9856

Product ID:CHEVRON E36 (TM) RUNWAY DEICER-LIQUID

MSDS Date:03/19/1991

FSC:6850

NIIN:01-341-9856 MSDS Number: BLZJK === Responsible Party ===

Company Name: CHEVRON CHEMICAL CO, DEICING TECHNOLOGY DIV

Address:6001 BOLLINGER CANYON RD

Box:5056

City:SAN RAMON

State:CA

ZIP:94583-0956 Country:US

Info Phone Num:415-842-9867

Emerge

ncy Phone Num:415-842-9867

CAGE:085U5

=== Contractor Identification ===

Company Name: CHEVRON USA PRODUCTS CO Address: 6001 BOLLINGER CANYON RD BLDG L

Box:6004

City:SAN RAMON

State:CA ZIP:94583 Country:US

Phone:510-842-9509 /FAX: 510-842-8295

CAGE:085U5

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

Ingred Name: POTASSIUM ACETATE

CAS:127-08-2

RTECS #:AJ3325000 Fraction by Wt: 50.6%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by

Wt: 49.4% Other REC Limits:NONE SPECIFIED
========== Hazards Identification ============
LD50 LC50 Mixture:LD50 (ORAL RAT) IS >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:EYE-SLIGHTLY IRRITATING TO THE EYES & COULD CAUSE PROLONGED IMPAIRMENT OF YOUR VISION. SKIN-NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT IRRITATION. INHALE-DOES NOT REPRESENT AN INHALAT ION HAZARD. I NGEST-MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
Effects of Overexposure:EYE-MAY CAUSE PAIN, TEARS, SWELLING, REDNESS AND BLURRED VISION. INGEST-MAY CAUSE NAUSEA, VOMITING AND DIARRHEA. Medical Cond Aggravated by Exposure:PERSONS WITH COMPROMISED KIDNEY &/OR CARDIC FUNCTION ARE AT INCREASED RISK FROM EXPOSURE.
======================================
First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEE DOCTOR IF IRRITATION OCCURS. SKIN: NO AID REQUIRED, BUT WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INHALE: NO FIRST AID IS REQUIRED. INGEST: DO NOT INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. GIVE WATER OR MILK AND CALL FOR MEDICAL ADVICE.
======================================
Extinguishing Media:NOT APPLICABLE - MATERIAL IS NOT FLAMMABLE. Fire Fighting Procedures:THIS MATERIAL NORMALLY WILL NOT BURN. HOWEVER, DEHYDRATED RESIDUE WILL BURN. Unusual Fire/Explosion Hazard:NORMAL COMBUSTION FORMS CARBON DIOXIDE AND WATER VAPOR.
======== Accidental Release Measures ==========
Spill Release Procedures:THIS MATERIAL IS NOT EXPECTED TO PRESENT ANY ENVIRONMENTAL PROBLEMS.

Handling and Storage Precautions:STORE AWAY FROM STRONG OXIDIZING MATERIALS.

Other Precautions: NONE

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

Respiratory Protection: NO SPECIAL RESPIRATORY PROTECTION IS REQUIRED.

Ventilation: NO SPECIAL VENTILATION NECESSARY.

Protective Gloves: NO NECESSARY.

Eve Protection: SAFETY GLASSES - CHEMICAL SPLASH GOGGLES

Other Protective Equipment: SKIN CONTACT MAY BE MINIMIZED BY WEARING

PROTECTIVE CLOTHING. HAVE EMER

GENCY EYE WASH AND SAFETY SHOWER

AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES.

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

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text: