

GATOR SALES INC -- 247, DISODIUM DIHYDROGEN ETHYLENEDIAMINE (S -- 6810-01-312-4076  
===== Product Identification =====

Product ID:247, DISODIUM DIHYDROGEN ETHYLENEDIAMINE (S

MSDS Date:01/05/1988

FSC:6810

NIIN:01-312-4076

MSDS Number: BNDWC

=== Responsible Party ===

Company Name:GATOR SALES INC

Address:2719 PHILLIPS HWY

City:JACKSONVILLE

State:FL

ZIP:32207

Country:US

Info Phone Num:904-399-0901

Emer

gency Phone Num:904-399-0901

Preparer's Name:L.M.

CAGE:0A5V1

=== Contractor Identification ===

Company Name:GATOR SALES INC

Address:2719 PHILLIPS HWY

Box:City:JACKSONVILLE

State:FL

ZIP:32207

Country:US

Phone:904-399-0901

CAGE:0A5V1

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

Ingred Name:ACETIC ACID, (ETHYLENEDINITRILO)TETRA-, DISODIUM SALT;  
(DISODIUM DIHYDROGEN ETHYLENEDIAMINE TETRAACETIC ACID (ING 2)

CAS:139-33-3

RTECS #:AH4375000

Ingred Name:ING 1: DIHYDRATE) (E

DTA)  
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:LD50:(ORAL,RAT) 2000 MG/KG  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:DUST MAY BE IRRITATING TO EYES AND  
NASAL PASSAGES. A COMMON FOOD ADDITIVE. NOT CONSIDERED A HAZARDOUS  
MATERIAL.  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:SKIN & EYES: WASH THOROUGHLY WITH WATER AFTER CONTACT FOR AT  
LEAST 15 MINUTES. INGEST: CALL MD IMMEDIATELY . INHAL: REMOVE TO  
FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) .

===== Fire Fighting Measures =====

Extinguishing Media:FIGHT SURROUNDING FIRE. USE MEDIA SUITABLE FOR  
SURROUNDING FIRE .  
Fir  
e Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL  
PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:NONE. WILL BE CONSUMED IN GENERAL FIRE.  
AVOID INHALATION OF SMOKE.

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

Spill Release Procedures:SWEEP UP AND DISCARD TO INCINERATOR OR TO  
SOLID WASTE. SMALL AMOUNTS TO SANITARY DRAIN.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handl

ing and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

MFR PART NO: TETRAACETIC ACID DIHYDRATE.

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

Melt/Freeze Pt:M.P/F.P Text:486F,252C

Solubility in Water:SOLUBLE

Appearance and Odor:WHITE POWDER OR FINE CRYSTALS. ODORLESS.

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURE R.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS .

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