

ETHYLENE EATERS, INC -- ETHYLENE EATERS -- 6850-01-303-1336

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Product Identification  
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Product ID:ETHYLENE EATERS

MSDS Date:07/19/1999

FSC:6850

NIIN:01-303-1336

MSDS Number: CJMCMV

=== Responsible Party ===

Company Name:ETHYLENE EATERS, INC

Address:850 IVES DAIRY ROAD, PMB # 118

City:MIAMI

State:FL

ZIP:33179

Country:US

Info Phone Num:1-888-305-3005

Emergency Phone Num:1-888-305-3005

Prepar

er's Name:NOT PROVIDED

CAGE:TO278

=== Contractor Identification ===

Company Name:ETHYLENE EATERS INC

Address:18919 NE 5TH AVE

Box:City:MIAMI

State:FL

ZIP:33179

Country:US

Phone:305-655-0704

Contract Num:SP0450-01-M-D740

CAGE:0FJH7

Company Name:ETHYLENE EATERS INC

Address:18919 NE 5TH AVE

Box:City:MIAMI

State:FL

ZIP:33179

Country:US

Phone:305-655-0704

Contract Num:SP0450-99-M-NH72

CAGE:0FJH7

Company Name:ETHYLENE EATERS, INC

Address:850 IVES DAIRY ROAD, PMB # 118

Box:City:MIAMI

State:FL

ZIP:33179

Country:US  
Phone:1-888-305-3005  
CAGE:TO278

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Composition/Information on Ingredients  
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Ingred Name:ALUMINUM OXIDE/ACTIVATED ALUMINA  
CAS:1344-28-1  
RTECS #:BD1200000  
Other REC Limits:NONE  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:POTASSIUM PERMANGANATE  
CAS:7722-64-7  
RTECS #:SD6475000  
Other REC Limits:NONE  
OSHA PEL:C5 MG/M3  
ACGIH TLV:5 MG/M3  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

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Hazards Identification  
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LD50 LC50 Mi  
xture:NOT PROVIDED  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: MAY BE IRRITATING TO BODY  
TISSUE. CHRONIC: NO KNOWN CHRONIC HEALTH HAZARDS.  
Explanation of Carcinogenicity:NOT CLASSIFIED BY OSHA, NTP OR IARC.  
Effects of Overexposure:IRRITATION OF EYES AND MUCOUS MEMBRANES, BROWN  
DISCOLORATION OF SKIN.  
Medical Cond Aggravated by Exposure:OPEN WOUNDS AND BURNS.

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First Aid Measures  
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First Aid:EYES: IMMEDIATELY WASH WITH WATER FOR 15 MINUTES. SKIN:  
IMMEDIATELY WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH  
AIR. INGESTION: GIVE LARGE QUANTITIES OF WATER. SEEK MEDICAL  
ATTENTION IF SYMPTOMS PERSIST.

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Fire Fighting Measures  
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Flash Point:NONCOMBUSTIBLE  
Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL  
Fire Fighting Procedures:NONE, USE RESPIRATORY PROTEC

TION.

Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT AND OXIDIZABLE MATERIAL AND EXPLOSION HAZARDS. NONCOMBUSTIBLE, BUT WILL SUPPORT COMBUSTION.

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

Spill Release Procedures:SWEEP OR SHOVEL MATERIAL AND DISCARD IN PROTECTED REFUSE CONTAINER. TO CLEAN FLOORS, FLUSH WITH WATER INTO SEWER OR ACCORDING TO LOCAL LAWS.

Neutralizing Agent:NOT PROVIDED

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

Handling and Storage Precautions:STORE IN COOL DRY PLACE.

Other Precautions:NOT PROVIDED

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR IF EXPOSURE LIMITS ARE EXCEEDED.

Ventilation:LOCAL MECHANICAL EXHAUST RECOMMENDED IF DUSTING IS EXCESSIVE.

Protective Gloves:RUBBER GLOVES RECOMMENDED

Eye Protection:SAFETY GLASSES RECOMMENDED

Other Protective Equipment:REGULAR WORK CLOTHES. SAFETY SHOWER, EYE BATH AND WASH

ING FACILITIES SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, OR USING TOILET FACILITIES.

Supplemental Safety and Health

ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Melt/Fr

eeze Pt:=2050.C, #####F  
Decomp Temp:Decomp Text:NOT PROVIDED  
Spec Gravity:3.2  
pH:NOT PROVIDED  
Solubility in Water:PERMANGANATE COMPONENT  
Appearance and Odor:PURPLE BEADS  
Percent Volatiles by Volume:NOT PROVIDED  
Corrosion Rate:NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS, OXIDIZABLE OR REDUCING MATTER.  
Stability Condition to Avoid:NOT PROVIDED  
Hazardous Decomposition Products:CONTACT WITH HYDROCHLORIC A  
CID  
RELEASES CHLORINE GAS

===== Toxicological Information =====

Toxicological Information:NOT PROVIDED

===== Ecological Information =====

Ecological:NOT PROVIDED

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

Waste Disposal Methods:NEW MATERIAL; MAY BE DISPOSED IN LANDFILL. USED  
MATERIAL MUST BE DISPOSED OF IN ACCORDANCE WITH REGULATIONS  
GOVERNING ADSORBED CONTAMINANTS.

===== MSD

S Transport Information =====

Transport Information:NOT REGULATED BY DOT.

===== Regulatory Information =====

SARA Title III Information:NOT PROVIDED  
Federal Regulatory Information:NOT PROVIDED  
State Regulatory Information:NOT PROVIDED

===== Other Information =====

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