

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- CHEVRON UREA -- 6810-00-782-6521
===== Product Identification =====

Product ID:CHEVRON UREA
MSDS Date:03/17/1990
FSC:6810
NIIN:00-782-6521
MSDS Number: BMTNK
=== Responsible Party ===
Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC.
Address:15299 SAN PABLO AVE.
Box:4054
City:RICHMOND
State:CA
ZIP:94804-0054
Country:US
Info Phone Num:415-233-3737
Eme
rgency Phone Num:415-233-3737
CAGE:0AHD1
=== Contractor Identification ===
Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC
Address:15299 SAN PABLO AVE
Box:4054
City:RICHMOND
State:CA
ZIP:94804
Country:US
Phone:800-582-3835
CAGE:0AHD1
Company Name:WOLFKILL FEED AND FERTILIZER CORP
Address:MONROE SHOPPING CENTER
Box:578
City:MONROE
State:WA
ZIP:98272-1529
Country:US
Phone:206-794-7065
CAGE:1G667

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

Ingred Name:UREA
CAS:57-13-

6
RTECS #:YR6250000
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:IN RATS IS >10 G/KG
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MANUFACTURER STATES THAT THERE ARE NO
HEALTH HAZARDS ASSOCIATED WITH THIS PRODUCT.
Explanation of Carcinogenicity:THIS MATERIAL IS NOT CONSIDERED TO BE A
CARCINOGEN BY NT
P, IARC, OR OSHA.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:NOT REQUIRED, HOWEVER AS A PRECAUTION FLUSH EYES WITH
WATER. SKIN:WASH WITH SOAP AND WATER. INHALATION:NO FIRST AID
PROCEDURES ARE REQUIRED. INGESTION:GIVE WATER OR MILK TO DRINK. SEE
A PHYSICIAN .

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

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Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION MAY PRODUCE
AMMONIA.

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

Spill Release Procedures:KEEP PRODUCT OUT OF SEWAGE AND DRAINAGE
SYS

TEMS AND ALL BODIES OF WATER AS IT MAY BE TOXIC TO AQUATIC ORGANISMS. CLEAN UP SPILLS IMMEDIATELY.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM HEAT.
Other Precautions:NONE

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Exposure Controls/Personal Protection
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Respiratory Protection:IF OPERATING CONDITIONS CREATE HIGH AIRBORNE CONCENTRATIONS, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED.

Ventilation:NO SPECIAL VENTILATION IS REQUIRED.

Protective Gloves:NO SPECIAL SKIN PROTECTION REQUIRED.

Eye Protection:NO SPECIAL EYE PROTECTION REQUIRED.

Other Protective Equipment:NONE

Work Hygienic Practices:PRACTICE GOOD HYGIENE PROCEDURES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES

Melt/Freeze Pt:M.P/F.P Text:271F,133C

Decomp Temp:Decomp Text:284F,140C

Spec Gravity:1.33

pH:7.2

Solubility in Water:SOLUBLE

Appearance and Odor:WHITE, GRANULAR, SOLID; ODOR OF AMMONIA

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH NITRATES AND ALKALIES.

Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES

Hazardous Decomposition Products:AMMONIA

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Disposal Considerations
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Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS AND DISPOSE OF IN A MANNER CON

SISTANT WITH APPLICABLE

REGULATIONS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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