View NSN Online: https://aerobasegroup.de/nsn/6810-00-782-6521 CHEVRON CHEMICAL CO -- CHEVRON UREA -- 6810-00-782-6521 Product ID:CHEVRON UREA MSDS Date:03/17/1990 FSC:6810 NIIN:00-782-6521 MSDS Number: BJFPX === Responsible Party === Company Name: CHEVRON CHEMICAL CO Address:940 HENSLEY ST City:RICHMOND State:CA ZIP:94804 Country:US Info Phone Num:800-346-7237 Emergency Phone Num:800-457-2022 CAGE:7L865 === Contractor Identi fication === Company Name: CHEVRON CHEMICAL CO Address:940 HENSLEY ST Box:City:RICHMOND State:CA ZIP:94804 Country:US Phone:800-457-2022 CAGE:7L865 ======= Composition/Information on Ingredients ======== Ingred Name: UREA CAS:57-13-6 RTECS #:YR6250000

Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture: IN RATS IS > 10 G/KG

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

Reports of Carcinog

enicity: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 NTP, 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: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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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 CO NTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION MAY PRODUCE AMMONIA.
======== Accidental Release Measures ==========
Spill Release Procedures:KEEP PRODUCT OUT OF SEWAGE AND DRAINAGE SYSTEMS AND ALL BODIES OF WATER AS IT MAY BE TOXIC TO AQUATIC ORGANISMS. CLEAN UP SPILLS IMMEDIATELY.
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Handling and Storage Precautions:KEEP AWAY FROM HEAT. Other Precautions:NONE
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====== Exposure Controls/Personal Protection ========
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

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
oH:7.2
Solubility in Water:SOLUBLE
Appearance and Odor:WHITE, GRANULAR, SOLID; ODOR OF AMMONIA
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Otability Indicator/Materials to Assid-MCC
Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH NITRATES AND ALKALIES.
Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES
Haza
rdous Decomposition Products:AMMONIA

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

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

HCC:N1

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS AND DISPOSE OF IN A MANNER CONSISTANT WITH APPLICABLE REGULATIONS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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