

PEOPLES MOSS GIN CO INC. -- UREA -- 6810-00-782-6521

===== Product Identification =====

Product ID:UREA
MSDS Date:04/01/1989
FSC:6810
NIIN:00-782-6521
MSDS Number: BJRPM
=== Responsible Party ===
Company Name:PEOPLES MOSS GIN CO INC.
Address:RAILROAD AVE
Box:68
City:PALMETTO
State:LA
ZIP:71358
Country:US
Info Phone Num:504-562-3501
Emergency Phone Num:504-562-3501 OR 918-588-3548
Preparer's Name:
DGSC-SSH
CAGE:49133
=== Contractor Identification ===
Company Name:LARIMORE CROP SUPPLY INC
Address:1102 HENDERSON ST
Box:City:BLYTHEVILLE
State:AR
ZIP:72315-5227
Country:US
CAGE:3J301
Company Name:PEOPLES MOSS GIN CO INC.
Address:RAILROAD AVE
Box:City:PALMETTO
State:LA
ZIP:71358
Country:US
Phone:504-562-3501
CAGE:49133

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

Ingred Name:UREA
CAS:57-13-6
RTECS #:YR6250000
Other REC Limits:10 MG/CUM (RES.DUST)

Ingred Name:BIURET
Fr

action by Wt: 0.5-2.0%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 0.1-0.3%

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

LD50 LC50 Mixture:LD50 ORAL RAT:14300MG/KG

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,AND
MUCOUS MEMBRANES BY CHEMICAL OR MECHANICAL ACTION MAY
OCCUR.CHRONIC:NONE FOUND.

Explanation of Carcinogenicity:NO DATA PE MSDS

Effects of Overexposure:SEE HEA

LTH HAZARDS DATA

Medical Cond Aggravated by Exposure:NONE NOTED

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

First Aid:SKIN:WASH W.SOAP & H*20. EYES:FLUSH W.H*20. INGESTED:DON'T
INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF
NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIV
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point:NONE

Extinguishing Media:EXTI

NGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL
CONTR.

Unusual Fire/Explosion Hazard:DECOMPOS WITH HEAT,RELEASING AMMONIA.CAN
FORM EXPLOSV MIXTURE WITH STRONG OXIDIZERS SUCH AS NITRATES

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

Spill Release Procedures:SWEEP UP MATERIAL.FLUSH TO SEWER WI PLENTY OF
WATER.FEDERAL,STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

===== Handlin

g and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY,WELL-VENTE LOW FIRE RISK AREA.KEEP AWAY FROM NITRATES AND ALKALIES.KEEP CONTAINERS CLOSED.PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:PERSONAL CLEANLINESS IS OF UTMOST IMPORTANCE FOR REDUCING RISK OF DERMATITIS.CLEAN CLOTHIS DAILY & SHOWERING WILL REMOVE IRRITNTS.IMMEDIATE WASHING OF SPILLS PREVENTS SENSITIVITY.

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

Respir

atory Protection:NIOSH/MESA APPROVED DUST RESPIRATOR IF DUSTY CONDITIO EXIST.

Ventilation:NO SPECIAL REQUIREMENTS

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM OR SAFETY GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT

Work Hygienic Practices: ,

Supplemental Safety and Health

MSDS COPIED FROM SAME MATERIAL THIS NSN.

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

HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES

Melt/Freeze Pt:

M.P/F.P Text:NOT PROVIDED

Decomp Temp:=135.C, 275.F

Vapor Pres:UNK

Vapor Density:UNK

Spec Gravity:1.32

pH:7.2

Solubility in Water:APPRECIABLE

Appearance and Odor:TAN,GRANULAR SOLID,ODORLESS

Percent Volatiles by Volume:UNK

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

Stability Indicator/Materials to Avoid:YES

CAUSTICS,ALKALIES,NITRATES,STRONG OXIDIZERS

Stability Condition to Avoid:HIGH TEMPERATURES PRODUCE AMMONIA.

Hazardous Decomposition Products:AMMONIA,CYANURIC ACID,BI

URET,NITROGEN
OXIDE WHEN HEATED

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

Waste Disposal Methods:APPLY TO FARMLAND AS FERTILIZER.CAN BE DESTROYED
BY INCINERATION.FEDERAL,STATE AND LOCAL EFFLUENT LAWS TAKE
PRECEDENCE.

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