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Company Name: ASHLAND CHEMICAL CO Box: 2219

City:COLUMBUS

State:OH ZIP:43216 Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:606-324-1133

**CAGE:5A188** 

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== Contractor Identification ===

Company Name: ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH ZIP:43017 Country:US

Phone:614-889-4505

CAGE:5A188

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

Ingred Name:UREA CAS:57-13-6

RTECS #:YR6250000 Fraction by Wt: 100%

Other REC Limits:HMIS: 10 MG/M3 DUST

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

LD50 LC50 Mixture:LDLO DOG 3000 MG/KG

Routes of Entry: Inhalation:NO

Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO BODY TISSUES AND ONLY MILDLY TOXIC.
Effects of Overexposure:EYES:CAUSE SEVERE IRRITATION,REDNESS,TEARING,BLURRED VISION,SKIN IRRITATION
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First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION OF OXYGEN AS NEEDE
D. INGESTED:GIVE WATER,THEN INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. IF ANY SYMPTOMS PERSIST OR ARE SEVERE,GET PROMPT MEDICAL CARE.
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Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:REGULAR FOAM, WATER FOG, CARBON DIOXIDE, DRY
CHEMICAL
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS.
Unusu al Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
======== Accidental Release Measures =========
Spill Release Procedures:SMALL SPILL:SWEEP UP MATERIAL ONTO PAPER.LARGE SPILL:SHOVEL MATERIAL INTO CONTAINERS.THOROUGHLY SWEEP AREA OF SPILL TO CLEAN UP ANY RESIDUAL MATERIAL
============ Handling and Storage =============
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED AREA.
Other Precautions:T BE FOLLOWED & OBSERVE D
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE EXPECTED TO BE NECESSARY. USE NIOSH/MSHA DUST MASK IF NEEDED.  Ventilation:NORMAL ROOM VENTILATION.  Protective Gloves:RUBBER, PLASTIC, OTHER IMPERVIOUS.
Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES.  Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.  Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE.AVOID  LINNECESSARY CONTACT

Supplemental Safety and Health MSD

S NO 0000007-002. PRODUCT NO. 399050.
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HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN Evaporation Rate & Defense:NOT GIVEN Solubility in Water:NOT GIVEN Appearance and Odor:NOT GIVEN
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE REPORTED.
======== Disposal Considerations ==========
Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS HMISE SUGGESTS USE AS LAWN FERTILIZER.
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