

E R SQUIBB & SONS -- HYDROXYUREA, CAPSULES, 500 MG -- 6505-00-481-1788

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Product Identification
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Product ID:HYDROXYUREA, CAPSULES, 500 MG

MSDS Date:08/02/1989

FSC:6505

NIIN:00-481-1788

MSDS Number: BKYLG

=== Responsible Party ===

Company Name:E R SQUIBB & SONS

Box:191

City:NEW BRUNSWICK

State:NJ

ZIP:08903

Info Phone Num:(201) 519-2885

Emergency Phone Num:(201) 519-2845 OR 519-2198

Prepar

er's Name:MS S VOIGT

CAGE:GO233

=== Contractor Identification ===

Company Name:E R SQUIBB & SONS

Address:5 GORDIS RD BLDG 124

Box:191

City:NEW BRUNSWICK

State:NJ

ZIP:08903

Country:US

Phone:609-921-4081

CAGE:GO233

Company Name:SQUIBB E R AND SONS INC, WORLD HQ

Address:RT 206 AND PROVIDENCE LINE RD

Box:5250

City:PRINCETON

State:NJ

ZIP:08543-5250

Country:US

Phone:800-631-5244

CAGE:78473

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Composition/Information on Ingredients
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Ingred Name:HYDROXYUREA

CAS:127-07-1

RTECS

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===== Hazards Identification =====
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LD50 LC50 Mixture:ORAL RAT LD50: 5.8 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: READILY ABSORBED. SIDE
EFFECTS: ANOREXIA, NAUSEA, VOMITING, DIARRHEA, CONSTIPATION,
STOMATITIS, RASH, BONE MARROW DEPRESSION, GASTROINTESTINAL TRACT
IRRITATION. SKIN: ALLERGIES.
Explanation of Carcinogenicity:
NONE
Effects of Overexposure:SKIN: ALLERGIC. INGESTION: READILY ABSORBED.
SIDE EFFECTS: ANOREXIA, NAUSEA, VOMITING, DIARRHEA, CONSTIPATION,
STOMATITIS, RASH, BONE MARROW DEPRESSION, GASTROINTESTINAL TRACT
IRRITATION.
Medical Cond Aggravated by Exposure:ANEMIA, LEUKOPENIA,
THROMBOCYTOPENIA.

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===== First Aid Measures =====
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First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15-20 MINS. SKIN:
WASH W/SOAP & WATER FOR 15-20 MINS. INGESTION: IN
DUCE VOMITING IF
INGESTED W/IN 3 HOURS. NEVER INDUCE VOMITING IN A PERSON WHO IS
UNCONSCIOUS . INHALATION: REMOVE TO FRESH AIR, IF DIFFICULTY IN
BREATHING ADMINISTER OXYGEN, IF NOT BREATHING ADMINISTER CPR.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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===== Fire Fighting Measures =====
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Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING. USE
WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. FIGHT FIRE FROM MAXIMUM
SAFE DISTANCE OR USE AN UNMANNED MONITOR.
Unusual Fire/Explosion Hazard:COLLECTION OF SUCH GASES IN CONFINED
SPACE MAY RESULT IN AN EXPLOSION.

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===== Accidental Release Measures =====
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Spill Release Procedures:REMOVE UNNECESSARY PERSONNEL FROM SPILL AREA.
SWEEP MATERIAL ONTO PAPER. PLACE IN A FIBER DRUM. VENTILATE &
DECONTAMINATE AFTER MATERIAL HAS BEEN PICKED UP.

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

Precautions:AVOID CONTACT W/SKIN, EYES, &
INHALATION OF DUST. STORE IN CONTAINERS OF NONRIGID CONSTRUCTION.
Other Precautions:DRUG PRODUCT, HANDLE W/APPROPRIATE PRECAUTIONS. AS
W/ALL FIRES EVACUATE PERSONNEL TO SAFE AREA. MOVE CONTAINERS OF
CHEMICALS FROM FIRE AREA IF THIS CAN BE DONE WITHOUT RISK. DIVERT
RUNOFF TO A SAFE AR EA.

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

Respiratory Protection:WEAR A NIOSH APPROVED DUST & MIST RESPIRATOR.
Ventilation:LO
CAL EXHAUST VENTILATION SHOULD BE AVAILABLE IN AREAS
WHERE THIS SUBSTANCE IS HANDLED TO MINIMIZE DUSTING.
Protective Gloves:LATEX
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:A DISPOSABLE SUIT SHOULD BE WORN FOR
CLEANING LARGE SPILLS.
Work Hygienic Practices:REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

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

Melt/Freeze Pt:M.P/F.P Text:293-294.8F
Solubility in Water:COM
PLETE
Appearance and Odor:WHITE SOLID

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HIGH TEMPERATURE, HEAT, AIR, MOISTURE &
IGNITION SOURCES.
Hazardous Decomposition Products:NOXIOUS PRODUCTS INCLUDING INCLUDING:
CO, CO2, NITROGEN OXIDES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIO
NS.

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