

BRISTOL-MYERS SQUIBB PHARMACEUTICAL GRP -- DURICEF FOR ORAL SUSPENSION  
MATERIAL SAFETY DATA SHEET  
NSN: 650500F032468  
Manufacturer's CAGE: 4T649  
Part No. Indicator: A  
Part Number/Trade Name: DURICEF FOR ORAL SUSPENSION

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General Information

Item Name: 125 MG/5 ML, 250 MG/5 ML, 500 MG/5 ML  
Company's Name: BRISTOL-MYERS SQUIBB, PHARMACEUTICAL GRP  
Company's Street: 5 GORDIS RD BLDG 124  
Company's P. O. Box: 191  
Company's City: NEW BRUNSWICK  
Company's State: NJ  
Company's Country: US  
Company's Zip Code: 08903  
Company's Emerg Ph #: 201-519-2885/609-921-4081  
Company's Info Ph #: 800-332-2056/908-519-2385  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SE  
Date MSDS Prepared: 06NOV92  
Safety Data Review Date: 13JAN94  
Preparer's Company: BRISTOL-MYERS SQUIBB, PHARMACEUTICAL GRP  
Preparer's St Or P. O. Box: 5 GORDIS RD BLDG 124  
Preparer's City: NEW BRUNSWICK  
Preparer's State: NJ  
Preparer's Zip Code: 08903  
MSDS Serial Number: BSZPY

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Ingredients/Identity Information

Proprietary: NO  
Ingredient: CEFADROXIL MONOHYDRATE  
Ingredient Sequence Number: 01  
Percent: 5-20  
NIOSH (RTECS) Number: XI0337500  
CAS Number: 66592-87-8

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Proprietary: NO  
Ingredient: SUCROSE  
Ingredient Sequence Number: 02  
Percent: >1  
NIOSH (RTECS) Number: WN6500000  
CAS Number: 57-50-1  
ACGIH TLV: 10 MG/CUM

Physical/Chemical Characteristics

Appearance And Odor: GRANULAR POWDER W/PINEAPPLE-ORANGE ODOR  
Solubility In Water: SEE SUPPLEMENTAL

Fire and Explosion Hazard Data

Extinguishing Media: WATER  
Special Fire Fighting Proc: EVACUATE AREA. WEAR SCBA & FULL PROTECTIVE CLOTHING. COOL FIRE EXPOSED CONTAINER W/WATER. FIGHT FROM MAXIMUM DISTANCE/ USE AN UNMANNED MONITOR. (SEE SUPPL.)  
Unusual Fire And Expl Hazards: FINE DUST SUSPENDED IN AIR IN SUFFICIENT CONCENTRATION & IN PRESENCE OF AN IGNITION SOURCE MAY POSE A POTENTIAL EXPLOSION HAZARD.

## Reactivity Data

Stability: YES

Cond To Avoid (Stability): ELEVATED TEMPERATURES OR OTHER IGNITION SOURCES

Hazardous Decomp Products: NOXIOUS PRODUCTS INCLUDING CO, CO<sub>2</sub>, NITROGEN & SULFUR OXIDES

Hazardous Poly Occur: NO

## Health Hazard Data

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: INGESTION: 100% OF ORALLY ADMINISTERED CEFADROXIL MONOHYDRATE IS ABSORBED FROM THE GASTROINTESTINAL TRACT & IT'S ABSORPTION IS UNAFFECTED BY FOOD INTAKE. SKIN: POSSIBLE ALLERGIC REACTION.

EYES: MECHANICAL IRRITATION.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NONE

Med Cond Aggravated By Exp: HYPERSENSITIVITY TO ANY PENICILLIN OR CEPHALOSPORIN, GASTROINTESTINAL DISEASE, HEPATIC DISORDERS, HEMATOLOGIC DISORDERS, RENAL DISORDERS

Emergency/First Aid Proc: EYES: FLUSH W/PLENTY OF WATER FOR 15-20 MINS. SKIN: WASH W/SOAP & WATER FOR 15-20 MINS. INGESTION: GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Precautions for Safe Handling and Use

Steps If Matl Released/Spill: WEAR PROTECTIVE EQUIPMENT. SWEEP MATERIAL ONTO PAPER & PLACE INTO APPROPRIATE FIBER DRUM FOR DISPOSAL. THE AREA SHOULD BE VENTILATED & DECONTAMINATED AFTERWARDS.

Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

Precautions-Handling/Storing: STORE IN TIGHT CONTAINER AT TEMPS <40C, PREFERABLY BETWEEN 15-30C.

Other Precautions: THERAPEUTIC AGENTS ARE INTENDED FOR USE UNDER DIRECTION OF A PHYSICIAN &/OR UNDER CONDITIONS OF USE DESCRIBED ON LABEL. AS A GENERAL PRECAUTION, PERSONNEL WHO HANDLE DRUG SUBSTANCES SHOULD AVOID CONTACT W/THESE SUBSTANCES.

## Control Measures

Respiratory Protection: USE A NIOSH APPROVED DUST/MIST RESPIRATOR

Ventilation: ADEQUATE TO MINIMIZE DUST GENERATION

Protective Gloves: LATEX

Eye Protection: CHEMICAL SAFETY GOGGLES

Work Hygienic Practices: REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE. WORKERS SHOULD WASH THEIR HANDS & FACE AFTER HANDLING THIS COMPOUND.

Suppl. Safety & Health Data: SOLUBILITY IN WATER: WHEN MIXED W/WATER, PART OF THE FORMULATION WILL DISSOLVE & PART WILL FORM A SUSPENSION.

FIREFIGHTING PROCEDURES (CONT'D): MOVE CONTAINERS IF SAFE TO DO SO. DIVERT RUNOFF TO SAFE AREA.

## Transportation Data

## Disposal Data

## Label Data

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Label Required: NO  
Technical Review Date: 14JAN94  
Label Date: 13JAN94  
Label Status: Z  
Special Hazard Precautions: SKIN: PROLONGED & REPEATED SKIN CONTACT MAY CAUSE IRRITATION/DERMATITIS. TARGET ORGANS: SKIN.  
Label Name: BRISTOL-MYERS SQUIBB, PHARMACEUTICAL GRP  
Label Street: 5 GORDIS RD BLDG 124  
Label P.O. Box: 191  
Label City: NEW BRUNSWICK  
Label State: NJ  
Label Zip Code: 08903  
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Label Emergency Number: 201-519-2885/609-921-4081