

BRISTOL-MYERS SQUIBB PHARMACEUTICAL CO APOTHECON -- CAFZIL FOR ORAL SUSPENSION
(125 MG/5 ML OR 250 GM/5 ML) -- 6505-01-356-4844

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

Product ID:CAFZIL FOR ORAL SUSPENSION (125 MG/5 ML OR 250 GM/5 ML)

MSDS Date:11/06/1992

FSC:6505

NIIN:01-356-4844

MSDS Number: BWTBX

=== Responsible Party ===

Company Name:BRISTOL-MYERS SQUIBB PHARMACEUTICAL CO APOTHECON

Address:600 COLL

EGE RD E

Box:4500

City:PRINCETON

State:NJ

ZIP:08543-4500

Country:US

Info Phone Num:609-243-6000

Emergency Phone Num:609-243-6000

CAGE:0MN35

=== Contractor Identification ===

Company Name:BRISTOL-MYERS SQUIBB PHARMACEUTICAL CO APOTHECON

Address:600 COLLEGE RD E

Box:4500

City:PRINCETON

State:NJ

ZIP:08543-4500

Country:US

Phone:609-243-6000

CAGE:0MN35

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

Ingred Name:CEFPROZIL (ACTIVE INGREDIENT)

Fraction by Wt: 5-10%

Other REC Limit

s:NONE RECOMMENDED

Ingred Name:ASPARTAME (3-AMINO-N-(ALPHA-CARBOXYPHENYLETHYL) SUCCINIC
ACID, N-METHYL ESTER) (PER MSDS, AN INACTIVE INGREDIENT.)

CAS:22839-47-0

RTECS #:WM3407000

Other REC Limits:NONE RECOMMENDED

Ingred Name:CELLULOSE (PAPER FIBER) (PER MSDS, AN INACTIVE
INGREDIENT.)

CAS:9004-34-6

RTECS #:FJ5691460

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3; 9495

Ingred Name:CITRIC ACID (PER MSDS, AN INACTIVE INGREDIENT.)

CAS:77-92-9

RTECS #:GE7

350000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICONE DIOXIDE (PER MSDS, AN INACTIVE INGREDIENT.)
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.5 MG/M3
ACGIH TLV:0.5 MG/M3

Ingred Name:FD&C RED 3 (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:16423-68-0
RTECS #:LM5950000
Other REC Limits:NONE RECOMMENDED

Ingred Name:FLAVORS (NATURAL & ARTIFICIAL) (PER MSDS, AN INACTIVE INGREDIENT.)
Other REC Limits:NONE RECOMMENDED

Ingred Name:GLYCINE (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:56-40-6

RTECS #:MB7600000
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYSORBATE 80 (PER MSDS, AN INACTIVE INGREDIENT.)
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM BENZOATE (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:532-32-1
RTECS #:DH6650000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CARBOXYMETHYLCELLULOSE (CELLULOSE GUM) (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:9004-32-4
RTECS #:FJ5950000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CHLORIDE (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:7647-14-5
RTECS #:VZ4725000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SUCROSE (PER MSDS, AN INACTIVE INGREDIENT.)
CAS:57-50-1
RTECS #:WN6500000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3; 9495

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS >5000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazar

ds Acute and Chronic: APPROXIMATELY 100% ADMINISTERED ORALLY
IS ABSORBED IN G/I TRACT. IT IS ESSENCIALLY NON-TOXIC. IN SUB-ACUTE
& CHRONIC STUDIES, EFFECTS WERE MINOR & REVERSABLE. SEE INFORMATION
ABOUT THE THERAPEUTIC USE OF THIS PRODUCT ON THE PACKAGE INSERT.

Explanation of Carcinogenicity: MFR GAVE THE ABOVE LISTINGS ON THE MSDS
BUT NO OTHER COMMENTS WERE RECORDED.

Effects of Overexposure: ORAL: THERAPEUTIC DOSES MAY PRODUCE
NAUSEA, VOMITING, DIARRHEA. HYPERSENSITIVE REACTION S

YMPTOMS MAY BE

URTICARIA, PRURITUS, RASH, WHEEZING, FEVER, CHILLS, EOSINOPHILIA, JOINT
PAIN, EDEMA, ERYTHEMA. ANAPHYLAXIS MAY BE FATAL. INHALED: MAY CAUSE
ALLERGIC SYMPTOMS. SKIN: POSSIBLE ALLERGIC SKIN REACTION. EYE: NO
INFORMATION.

Medical Cond Aggravated by Exposure: HYPERSENSITIVITY TO ANY PENICILLIN
OR CEPHALOSPORIN. THERAPEUTIC DOSES MAY AGGRAVATE G/I DISEASE,
HEPATIC DISORDERS, HEMATOLOGIC DISORDERS, RENAL DIORDERS.

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

First Aid: IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.
EYE: FLUSH W/WATER TO 15 MIN. SKIN: WASH W/SOAP & WATER.
INHALED: REMOVE FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED.
INGESTED: GET IMMEDIATE MEDICAL ATTENTION.

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

Extinguishing Media: USE WATER

Fire Fighting Procedures: EVACUATE PERSONNEL TO SAFE AREA. WEAR
SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.
FIGHT FIRE
FROM MAXIMUM DISTANCE OR USE UNMANNED HOSE.

Unusual Fire/Explosion Hazard: LIKE MOST ORGANIC MATERIAL IN POWDER
FORM, MATERIAL IS CAPABLE OF CREATING A DUST EXPLOSION. MOVE
CONTAINERS FROM FIRE ARE IF W/O RISK. DIVERT & HOLD RUNOFF.

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

Spill Release Procedures: AVOID SKIN OR EYE CONTACT & INHALING PRODUCT.
WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. WET PRODUCT TO
MINIMIZE DUST GENERATION. WASH HANDS & FACE AFT

ER HANDLING THE
COMPOUND. FOR LARGE SPILL, WEAR A NIOSH APPROVED DUST MASK
RESPIRATOR.

Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

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

Handling and Storage Precautions:MFR GAVE NO INFORMATION ON MSDS.

Other Precautions:MFR GAVE NO INFORMATION ON MSDS.

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

Respiratory Protection:A NIOSH APPROVED DUST/MIST RESPIRATOR.

Ventilation:MFR GAVE NO INFORMATION ON MSDS.

ON ON MSDS.

Protective Gloves:LATEX GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:FOWN, SHOE COVERS

Work Hygienic Practices:PROMPTLY REMOVE CONTAMINATED CLOTHING. LAUNDER
BEFORE REUSE. WASH HANDS & FACE AFTER HANDLING THIS PRODUCT.

Supplemental Safety and Health

THERAPEUTIC AGENTS ARE INTENDED FOR USE UNDER DIRECTION OF A PHYSICIAN
AND/OR UNDER THE CONDITIONS OF USE DESCRIBED ON THE LABEL. ALL
PERSONNEL WHO HANDLE DRUG SUBSTANCES SHOULD AVOID CONTACT (INGESTI
ON

, INHALATION, SKIN & EYE CONTACT) WITH THESE SUBSTANCES.

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

HCC:T6

NRC/State Lic Num:NONE

Solubility in Water:PART SOL, PART SUSND

Appearance and Odor:GRANULAR POWDER, BUBBLE GUM ODOR

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:MFR GAVE NO INFORMATION ON MSDS.

Hazardous Decomposition Products:THERMAL DECOMPOSITION OR BUR

NING MAY

PRODUCE NOXIOUS PRODUCTS INCLUDING CARBON DIOXIDE & CARBON MONOXIDE, NOX & SOX.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:MFR GAVE NO INFORMATION ON MSDS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.