

UPJOHN COMPANY, THE -- COLESTID GRANULES -- 6505-01-336-6194

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

Product ID:COLESTID GRANULES

MSDS Date:01/01/1987

FSC:6505

NIIN:01-336-6194

MSDS Number: BWFFQ

=== Responsible Party ===

Company Name:UPJOHN COMPANY, THE

Address:7171 PORTAGE ROAD

City:KALAMAZOO

State:MI

ZIP:49001

Country:US

Info Phone Num:616-329-5611 (8:00 AM - 4:30 PM)

Emergency Phone Num:616-323-67

22 (24 HOURS)

CAGE:93703

=== Contractor Identification ===

Company Name:PHARMACIA & UPJOHN

Address:7171 PORTAGE RD

Box:City:KALAMAZOO

State:MI

ZIP:49001-0199

Country:US

Phone:616-833-5122/616-833-7555

CAGE:93703

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

Ingred Name:COLESTIPOL, HYDROCHLORIDE

CAS:37296-80-3

RTECS #:GH1140000

Fraction by Wt: 99.8%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 0.2%

Other REC L

imits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

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

LD50 LC50 Mixture:ORAL LD50 (RAT): >1,000 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ADVERSE EFFECTS TO PERSONS HANDLING THIS MATERIAL IN A CLINICAL SETTING ARE NOT ANTICIPATED. OCULAR EXPOSURE MAY CAUSE SEVERE EYE IRRITATION AND CORNEAL ABRASION.

Effects

of Overexposure:THE MOST COMMON ADVERSE REACTIONS FOLLOWING OVEREXPOSURE ARE CONFINED TO THE GASTROINTESTINAL TRACT INCLUDING: CONSTIPATION, ABDOMINAL DISCOMFORT, NAUSEA, VOMITING AND DIARRHEA. LESS COMMON SIDE EFFEC TS TO THE FRUG INCLUDE: HYPERSENSITIVITY (URTICARIA, DERMATITIS, WHEEZING AND ASTHMA) AND RARELY MUSCULOSKELETAL SIGNS.

Medical Cond Aggravated by Exposure:EXPOSURE TO THIS DRUG IS CONTRAINDICATED IN PEOPLE WITH KNOWN HYPERSENSITIVITY TO COLESTIPOL HYDROCH

LORIDE, HYPOTHYROIDISM, DIABETES MELLITUS, NEPHROTIC SYNDROME, DYSPROTEINENMIAS AND LIVER DISEASE.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES WHILE LIFTING EYELIDS OPEN. SKIN: WASH WITH SOAP AND PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: CONSULT A PHYSIC IAN OR POISON CONTROL CENTER.

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

Fla

sh Point:NONFLAMMABLE

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:PROVIDE VENTILATION & CONFINE SPILL. DO NOT ALLOW RUNOFF TO SEWER. CLEAN-UP PERSONNEL SHOULD

USE RESPIRATORY

AND LIQUID CONTACT PROTECTION. ABSORB IN VERMICULITE, DRY SAND OR EARTH & PLACE INTO CONTAINER. LARGE SPILLS CAN BE VACUUMED.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE. STORE IN A COOL, DRY PLACE.

Other Precautions:PROTECT FROM LIGHT. KEEP OUT OF THE REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:LOCAL EXHAUST

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health

300.000 GRAMS COLESTIPOL HYDROCHLORIDE ACTIVE INGREDIENT.

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

HCC:N1

Appearance and Odor:LIGHT-YELLOW GRANULES IN 5-G GAOIL PACKETS. ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, HYDROCHLORIC ACID FUMES.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Dis

claimer (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.