

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:616-323-672

2 (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 Li

mits: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 o

f 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 HYDROCHL

ORIDE, 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 =====

Flas

h 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 U

SE RESPIRATORY

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

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===== 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.

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===== 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.

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

HCC: N1

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

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===== 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.

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

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

Disc

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