

PARK-DAVIS, DIV OF WARNER LAMBERT CO -- COLY-MYCIN S OTIC -- 6505-00-890-1907

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

Product ID:COLY-MYCIN S OTIC

MSDS Date:06/06/1991

FSC:6505

NIIN:00-890-1907

MSDS Number: BPPDF

=== Responsible Party ===

Company Name:PARK-DAVIS, DIV OF WARNER LAMBERT CO

Address:201 TABOR ROAD

City:MORRIS PLAINS

State:NJ

ZIP:07950

Country:US

Info Phone Num:201-540-2000

Emergency Phone

Num:201-540-2000

Preparer's Name:ROY MUELLER

CAGE:93874

=== Contractor Identification ===

Company Name:PARK-DAVIS, DIV OF WARNER LAMBERT CO

Address:201 TABOR ROAD

Box:City:MORRIS PLAINS

State:NJ

ZIP:07950

Country:US

Phone:201-540-2000

CAGE:93874

Company Name:PARKE-DAVIS DIV OF WARNER-LAMBERT CO

Address:JOS CAMPAU AT THE RIVER

Box:City:DETROIT

State:MI

ZIP:48232

Country:US

CAGE:91378

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

Ingred Name:COLISTIN SULFATE

CAS:1264-72-8

Other REC Limits:NONE RECOMMENDED

Ingred Name:NEOMYSIN SULFATE

CAS:1405-10-3

Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROCORTISONE ACETATE

CAS:50-03-3

Other REC Limits:NONE RECOMMENDED

Ingred Name:THONZONIUM BROMIDE(SURFACE-ACTIVE AGENT)

Fraction by Wt: 0.05%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT):72.2 MG/KG COLISTIN-SO4.

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

Reports o

f Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION-IRRITATING TO RESPIRATORY TRACT. INGESTION-MAY CAUSE GI IRRITATION. ESTIMATED TO BE MODERATELY TOXIC. SKIN-MAY CAUSE IRRITATION. EYE-IRRITATION. CHRONIC: SKIN SENSITIZATION, DERMATITIS.

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:INHALATION-BREATHING DIFFICULTIES.

INGESTION-CAN CAUSE NAUSEA, DIARRHEA, MALABSORPTION.

EYE/SKIN-IRRITATION.

Medical Cond Aggravated by Exposure:MAY BE SKIN DISEASES.

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

First Aid:EYE-FLUSH PROMPTLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN-WASH WITH SOAP & WATER; THEN FLUSH WITH WATER UNTIL CHEMICAL IS REMOVED. INGESTION-IF CONSCIOUS, IMMEDIATELY GIVE 2 TO 4 GLASSES OF WATER AND IMMEDIATELY GET MEDICAL HELP.

INHALATION-REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE

OXYGEN. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

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

Flash Point:NONE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION

PRODUCTS AND VAPORS.

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

Spill Release Procedures:WIPE OR ABSORB IN INERT MATERIAL AND PLACE IN A CONTAINER FOR DISPOSAL. FLUSH RESIDUE AWAY WITH WATER.

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

Handling and Storage Precautions:STORE IN COOL, VENTILATED, DRY AREA OF LOW FIRE RISK. KEEP CONTAINER TIGHTLY CLOSED. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL USE.

Ventilation:NATURAL VENTILATION IS ADEQUATE.

Protective Gloves:WEAR GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:WEAR REGULAR WORK CLOTHES, INCLUDING LONG-SLEEVED SHIRT & TROUSERS.

Work Hygienic Practices:USE NORMAL PERSONAL HYGIENE AND FOLLOW GOOD HOUSEKEEPING PRACTICES.

Supplemental Safety and Health

THIS MEDICINE IS USED AS ANTIBIOTIC, MINIMAL OCCUPATIONAL HAZARD IS INVOLVED.

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

HCC:N1

Spec Gravity:1.016

pH:5.0

Appearance and Odor:AQUEOUS SUSPENSION OF WHITE TO OFF-WHITE SOLIDS WHICH SETTLE RAPIDLY, ODORLESS.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

STRONG STRONG ACIDS AND ALKALIS.

Stability Condition to Avoid:HIGH HEAT.

Hazardous Decomposition Products:OXIDES

OF CARBON, NITROGEN AND SULFUR;  
HYDROGEN BROMIDE.

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

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

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 acc  
urate 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.