

PARK DAVIS DIV WARNER LAMBERT CO -- COLY-MYCIN M -- 6505-00D020174

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

Product ID:COLY-MYCIN M  
MSDS Date:07/11/1991  
FSC:6505  
NIIN:00D020174  
MSDS Number: BTLCC  
=== Responsible Party ===  
Company Name:PARK DAVIS DIV WARNER LAMBERT CO  
Address:201 TABOR RD  
City:MORRIS PLAINS  
State:NJ  
ZIP:07950-2614  
Country:US  
Info Phone Num:201-540-2000  
Emergency Phone Num:201-540-2000  
Preparer's Name:ROY MUELLER  
CAGE:EO180  
=== Contractor Identification ===  
Company Name:PARK DAVIS DIV WARNER LAMBERT CO  
Address:201 TABOR RD  
Box:City:MORRIS PLAINS  
State:NJ  
ZIP:07950-2614  
Country:US  
Phone:201-540-2000  
CAGE:EO180  
Company Name:WARNER-LAMBERT CO  
Address:201 TABOR ROAD  
Box:City:MORRIS PLAINS  
State:NJ  
ZIP:07950-2614  
Country:US  
Phone:201-540-2000  
CAGE:82559

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

Ingred Name:COLISTIMETHATE SODIUM  
CAS:8068-28-8  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5450 MG/KG  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION MAY CAUSE BRONCHIAL IRRITATION. THERAPUTIC SIDE EFFECTS: RESPIRATORY ARREST, REVERSIBLE KIDNEY DAMAGE (NEPHROTOXICITY), PARATHESIA, ITCHING AND HIVES (URTICARIA).  
Explanation of Carcinogenicity:NONE

Effects of Overexposure:BRONCHIAL IRRITATION, RESPIRATORY ARREST,  
ITCHING AND HIVES.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES; SEEK MEDICAL HELP.  
SKIN: WASH WITH SOAP AND WATER UNTIL ALL RESIDUE IS GONE.  
INHALATION: MOVE TO FRESH AIR; GET MEDICAL HELP. INGESTION: GET  
MEDICAL HELP. ACCIDENTAL INJECTION: SEEK PROMPT MEDICAL ATTENTION.

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

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
BUNKER GEAR.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:PREVENT EXPOSURE. WIPE OR MOP UP SPILLED  
MATERIAL. IF SPILLED PRIOR TO RECONSTITUTION, USE COLLECTION METHOD  
WHICH MINIMIZES DUST GENERATION. USE CARE IN CLEANING UP GLASS AND  
SYRINGES. WASH ALL CONTAMINATED SURFACES WITH SOAP AND WATER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AS STATED IN MANUFACTURER'S  
PRODUCT LABELING.  
Other Precautions:MATERIAL SHOULD BE HANDLED SO AS TO AVOID SKIN AND  
EYE CONTACT. USE CAUTION WHEN PURGING AIR FROM ADMINISTRATION  
SYSTEM. USE HAND AND EYE PROTECTION.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. NONE NORMALLY  
REQUIRED.  
Ventilation:NONE NORMALLY REQUIRED. NORMAL ROOM VENTILATION SHOULD BE  
ADEQUATE.  
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.  
Eye Protection:NONE SPECIFIED BY MANUFACTURER.  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.  
Supplemental Safety and Health  
THERAPEUTIC CLASS: ANTIBIOTIC. CLEAN PROTECTIVE EQUIPMENT BEFORE REUSE.

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

HCC:N1  
pH:>6.5  
Solubility in Water:APPRECIABLE  
Appearance and Odor:DRY WHITE TO SLIGHTLY YELLOW SOLID CAKE (PH OF  
SOLUTION =6.5-7.5)

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

Stability Indicator/Materials to Avoid: YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: OXIDES OF CARBON AND NITROGEN

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

Waste Disposal Methods: PLACE ALL WASTE IN A SEALED, LABELED CONTAINER.  
DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.  
MANUFACTURER RECOMMENDS INCINERATION IN A PERMITTED FACILITY.

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.