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ICI AMERICAS INC., ICI PHARMACEUTICALS DIV -- TENORMIN TABLETS -- 6505-01-178-9287

Product ID: TENORMIN TABLETS MSDS Date:01/16/1990 FSC:6505 NIIN:01-178-9287 MSDS Number: BGPWD === Responsible Party === Company Name: ICI AMERICAS INC., ICI PHARMACEUTICALS DIV Address:CONCORD PIKE AND MURPHY ROAD City:WILMINGTON State:DE ZIP:19897 Country:US Info Phone Num:302-886-3 000 Emergency Phone Num:800-327-8633 MEDICAL CAGE:0A273 === Contractor Identification === Company Name: ZENECA INC., ZENECA PHARMACEUTICALS GROUP Address:1800 CONCORD PIKE Box:City:WILMINGTON State:DE ZIP:19803-2902 Country:US Phone:302-886-3000 CAGE:0A273

Ingred Name:4-(2-HYDROXY-3-ISOPROPYLAMINOPROPOXY)PHENYLACETAMIDE CAS:29122-68-7 RTECS #:AC3600000 Other REC Limits:2MG/M*3 OSHA PEL:NOT LISTED ACGIH TLV:NOT LISTED

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LD50 LC50 Mixture:LD50 ORAL RAT=4-5MG/KG-ACTIVE INGREDIENT
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES:NO IRRITATION EXPECTED. SKIN:NOT
AN ACUTE SKIN IRRITANT NOR A SKIN SENSITIZER. PROBABLY NOT ABSORBED
THROUGH SKIN. INHALATION:ALLERGIC RESPIRATORY REACTIONS,CNS
DEPRESSION,DISORIENTATION,MEMORY L APSES,INJURY TO BLOOD CE
LLS AND
HYPOGLYCEMIA. INGESTION:GASTROINTESTINAL DISTURBANCE,TEMPORARY HAIR
LOSS.
Effects of Overexposure:THE CRUDE FORM OF TENORMIN WAS FOUND NEITHER
IRRITATING TO HUMAN EYE AND SKIN NOR SKIN SENSITIZER... DATA DID
INDICATE THAT INHALATION OF RAW TENORMIN CAUSED IRRITATION AND
EXCRETED IN THE URINE. EXCES SIVE ORAL OR INHALATION EXPOSURE
CAUSEDBLOOD CELL DAMAGE, HYPOGLYCEMIA,ALLERGIC RESPIRATORY

REACTION, CNS DEPRESSION, ETC Medical Cond Aggravated by Exposure: RESPIRATO RY CONDITIONS.

First Aid:EYES:FLUSH WITH PLENTY OF WATER.IF REDNESS DEVELOPS,SEE DOCTOR. SKIN:WASH WITH SOAP AND WATER.IF DISCOMFORT PERSISTS,SEE DOCTOR. INHALATION:REMOVE TO FRESH AIR AND SEE DOCTOR. INGESTION:FLUSH MOUTH WI TH WATER AND SEE DOCTOR. NOTE TO DOCTOR:FOR BRADYCARDIA,ATROPINE;FOR HEART BLOCK,ISOPROTERENOL;FOR HYPOTENSION,EPINEPHRINE OR NOREPINEPHRINE IN ADDITION TO ATROPINE AND DIGITALIS-

-CONT'D IN SUPPL.DATA

Flash Point:NONE

Extinguishing Media:WATER FOG,FOAM,CARBON DIOXIDE,DRY CHEMICAL,HALON 1211.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:EXTREMELY SENSITIVE TO IGNITION BY ELECTROSTATIC DISCHARGE, BOTH AS DUST CLOUD AND

IN THE FORM OF
POWDER LAYER.

Spill Release Procedures:WEAR RESPIRATORY PROTECTION DURING CLEANUP. SWEEP UP AND RECOVER OR MIX WITH MOIST ABSORBENT AND SHOVEL INTO WASTE CONTAINER. WASH DOWN SPILL AREA WITH HOT WATER CONTAINING DETERGENT AND FLUSH TO A SE WER SERVICED BY A WASTEWATER TREATMENT FACILITY.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:FOLLOW PROCEDURES SPECIFIED IN THE NATIONAL FIRE PROTECTION ASSOCIATION CODES AND STANDARDS FOR HANDLING COMBUSTIBLE DUSTS.

Other Precautions: MAINTAIN GOOD HOUSEKEEPING TO AVOID DUST BUILDUP. PREVENT SKIN CONTACT. AVOID INHALING DUSTS OR VAPORS.

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR FOR DUSTS AND MISTS WHEN CONCENTRATION EXCEEDS 0.05MG/M*3.

Ventila

tion: USE LOCAL EXHAUST TO KEEP EXPOSURES TO A MINIMUM.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS

Work Hygienic Practices: ALWAYS WASH HANDS & FACE PRIOR TO

EATING, DRINKING/SMOKING. DO NOT ALLOW EMPLOYEES TO TAKE CONTAMINATED CLOTHES FROM WORK.

Supplemental Safety and Health

EMERGENCY FIRST AID CONTD: FOR BRONCHOSPASM, AMINOPHYLLINE OR ISOPROTERENOL FOR HYPOGLYCEMIA, GLUCOSE. -- NO TOXICITY INFORMATION IS AVAILABLE ON THIS SPECIFIC PREPARATION; THIS

HEALTH HAZARD

ASSESMENT IS BASED ON INFORMATION THAT IS AVAILABLE ON THE ACTIVE COMPONENTS IN THE FORMULATION.

HCC:N1 Solubility in Water:NEGLIGIBLE Appearance and Odor:TABLETS

Stability Indicator/Materials to Avoid:YES NONE KNOWN.

Hazardous Decomposition Products: THERMAL DECOMPOSITION: CARBON DIOXIDE, CARBON MONOXIDE, NITROGEN OXIDES.

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Waste Disposal Methods:DISCARDED PRODUCT IS NOT A HAZARDOUS WASTE UNDER RCRA. EMPTY CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL HAZARD PRECAUTIONS. DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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