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DUPONT MERCK PHARMACEUTICAL CO, THE -- COUMADIN, LYOPHILIZED PRODUCT -- 6505-00-982-4229

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

Product ID:COUMADIN, LYOPHILIZED PRODUCT
MSDS Date:06/01/1994
FSC:6505
NIIN:00-982-4229
MSDS Number: BTHWF
=== Responsible Party ===
Company Name:DUPONT MERCK PHARMACEUTICAL CO, THE
Address:BARLEY MILL PLAZA
Box:80026
City:WILMINGTON
State:DE
ZIP:19880-0026
Country:US
Info Ph
one Num:302-992-4240
Emergency Phone Num:800-424-9300/800-441-9861
Preparer's Name:SAFETY ASSESSMENT SECTION
CAGE:GO350
=== Contractor Identification ===
Company Name:DU PONT MERCK PHARMACEUTICAL CO, THE
Address:BARLEY MILL PLAZA
Box:80026
City:WILMINGTON
State:DE
ZIP:19880-0026
Country:US
Phone:800-441-9861
CAGE:04490
Company Name:DUPONT MERCK PHARMACEUTICAL CO
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City:WILMINGTON
State:DE
ZIP:19880-0026
Country:US
Phone:302-992-4240
CAGE:GO350

========== Composition/Information on I

ngredients ==========

Ingred Name:WARFARIN SODIUM (SARA III)
CAS:129-06-6
RTECS #:GN4725000
Fraction by Wt: 4.5-11%
Other REC Limits:NONE SPECIFIED

Ingred Name:INACTIVE INGREDIENTS
Fraction by Wt: 89-95.5%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL RAT LD50: 8.7 MG/KG : 800 MG/KG
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acut
e and Chronic:EFFECTS OF LONG-TERM OVEREXPOSURE BY
INHALATION, INGESTION, SKIN CONTACT OR EYE CONTACT MAY CAUSE SUSCEPTIBILITY TO BRUISING AND LONGER BLOOD-CLOTTING TIMES. OTHER EFFECTS MAY INCLUDE APPEARANCE OF BL OOD IN STOOL OR URINE, EXCESSIVE MENSTRUAL BLEEDING, RED DOTS ON SKIN, PERSISTENT OOZING FROM SUPERFICIAL INJURIES.
Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP
OR OSHA AS A CARCINOGEN.
Effects of Overexposure:BRUISING AND LONGER BLOOD
-CLOTTING TIMES,
BLOOD IN STOOL OR URINE, RED DOTS ON SKIN.
Medical Cond Aggravated by Exposure:PREEXISTING DISEASES OF THE BONE MARROW.

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

First Aid:INHALATION:REMOVE TO FRESH AIR. GIVE MOUTH- TO-MOUTH RESUSCITATION IF NOT BREATHING. GIVE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LE AST 15 MINUTES. GET MEDICAL ATTENTION. SKIN:WASH WITH SO
AP AND WATER. REMOVE CONTAMINATED CLOTHING.
INGESTION:GIVE 2 GLASSES OF WATER AND INDUCE VOMITING IF VICTIM IS CONSCIOUS. GET MEDICAL ATTENTION.

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

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:USE WATER SPRAY, FOAM, DRY POWDER (SAND OR MET-L-X), DRY CHEMICAL, CARBON DIOXIDE.
Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE.

WEAR SELF-CONTAINED BREATHING
APPARATUS. WEAR FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN UP. EVACUATE PERSONNEL, THOROUGHLY VENTILATE AREA, USE SELF-CONTAINED BREATHING APPARATUS. RECOVER UNDAMAGED/ MINIMALLY CONTAMINATED MATERIAL FOR REUSE OR RECLAMATION. AVOID DUST GENERATION
.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AT ROOM TEMPERATURE (15-30C/59-86F). PROTECT FROM LIGHT. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE,CONSUME FOOD, DRINK OR USE TOBACCO IN AREA.
Other Precautions:AVOID BREATHING VAPORS OR MIST. AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. CLOSE CONTAINER AFTER EACH USE.

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

Respiratory Protection:IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECO MMENDATIONS.
Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE VENTILATION.
Protective Gloves:NEOPRENE RUBBER GLOVES
Eye Protection:SAFETY GLASSES
Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE NEOPRENE OR
TYVEK APRON, BOOTS, JUMPSUIT OR WHOLE BODYSUIT AS APPROPRIATE.
Work Hygienic Practices:DO NOT CONSUME FOOD, DRINK OR TOBACCO IN THE AREAS WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.
Supplemental Safety and Health
SINCE THIS MATERIAL IS IN TABLETED FORM, NORMAL HANDLING OF THIS PRODUCT IS NOT CONSIDERED HAZARDOUS. THIS MSDS IS PROVIDED FOR THOSE CIRCUMSTANCES WHERE HANDLING OF THIS PRODUCT MAY RESULT IN SIGNIFI CANT DUST GENERATION.

========== Physical/Chemica

l Properties ==========

HCC:T6
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE, ODORLESS TABLET.
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:STABLE AT NORMAL TEMPERATURES AND STORAGE CONDITIONS.
Hazardous Decomposition Products:WILL NOT DECOMPOSE UNDER NORMAL CONDITIONS.

========== Disposal Consider
ations ==========

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

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