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DUPONT MERCK PHARMACEUTICAL CO, THE -- COUMADIN, LYOPHILIZED PRODUCT

6505-00-982-4229

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 P

hone 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

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Country:US

Phone:800-441-9861

CAGE:04490

Company Name: DUPONT MERCK PHARMACEUTICAL CO

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Phone:302-992-4240

CAGE:GO350

====== Composition/Information on

| Ingredients ======== |
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| 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 |
| ====================================== |
| 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 Acu te 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 BLOO D -CLOTTING TIMES, BLOOD IN STOOL OR URINE, RED DOTS ON SKIN. Medical Cond Aggravated by Exposure:PREEXISTING DISEASES OF THE BONE MARROW. |
| ====================================== |
| 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 S OAP AND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION:GIVE 2 GLASSES OF WATER AND INDUCE VOMITING IF VICTIM IS CONSCIOUS. GET MEDICAL ATTENTION. |
| ====================================== |
| 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 |

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. |
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| ========= 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 GENERATIO N. |
| Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. |
| ====================================== |
| 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/Chemic |

| al Properties ========== |
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| 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 Conside rations ==================================== |
| Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS. |
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