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

Product ID:COUMADIN MSDS Date:08/13/1991

FSC:6505

NIIN:00-982-4229

MSDS Number: BNBSK === 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 Phone Num:302-992-4240

Emergency Phone Nu

m:800-441-9861

Preparer's Name: C. K. WOOD

CAGE:GO350

=== Contractor Identification ===

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

Ingred Name: WARFARIN SODIUM (SARA III)

CAS:129-06-6 RTECS #:GN4725000 Fraction by Wt: 0.9-4.5%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL RAT LD50:100MG(MALE) 8MG(FEMALE)/KG

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HEMORRHAGE FROM ANY TISSUE OR ORGAN, NECROSIS OF SKIN AND OTHER TISSUES, ALOPECIA, HIVES, DERMATITIS, FEVER, NAUSEA, DIARRHEA, ABDOMIN

AL CRAMPING, CRAMPING, SYSTEMIC

CHOLESTEROL MICROEMBOLIZATION, CHO LESTATIC HEPATIC INJURY, PARALYSIS, HEADACHE, JOINT PAIN, SHORTNESS OF BREATH, UNEXPLAINED SWELLING, UNEXPLAINED SHOCK.

Explanation of Carcinogenicity: THIS PRODUCT IS NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN.

- Effects of Overexposure:HEMORRHAGE FROM ANY TISSUE OR ORGAN, NECROSIS OF SKIN AND OTHER TISSUES, ALOPECIA, HIVES, DERMATITIS, FEVER, NAUSEA, DIARRHEA, ABDOMINA
- L CRAMPING, CRAMPING, SYSTEMIC CHOLESTEROL MICROEMBOLIZATION, CHO LESTATIC HEPATIC INJURY, PARALYSIS, HEADACHE, JOINT PAIN, SHORTNESS OF BREATH, UNEXPLAINED SWELLING, UNEXPLAINED SHOCK.
- Medical Cond Aggravated by Exposure: COUMADIN IS CONTRAINDICATED IN WOMEN WHO ARE AR MY BECOME PREGNANT BECAUSE THE DRUG PASSES THROUGH THE PLACENTAL BARRIER AND MAY CAUSE FATAL HEMORRHAGE TO THE FETUS IN UTERO.

First Ai

d: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 LEA ST 15 MINUTES. GET MEDICAL ATTENTION. SKIN:WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION:GIVE 2 GLASSES OF WATER AND INDUCE VOMITING IF VICTIM IS CONSCIOUS. GET MEDICAL ATTENTION.

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

Au

toignition Temp:Autoignition Temp Text:NONE

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

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

	Accidental	Release	Measures	
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- Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN U
- P. EVACUATE PERSONNEL, THOROUGHLY VENTILATE AREA, USE SELF-CONTAINED BREATHING APPARATUS. RECOVER UNDAMAGED AND MINIMALLY CONTAMINATED MATER IAL FOR REUSE OR RECLAMATION.
- Neutralizing Agent:IF MAJOR BLEEDING OCCURS, GIVE 5 TO 25 MG PARENTERAL VITAMIN K.

====== Handling and Sto	orage ==============
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Handling and Storage Precautions:STORE ABOVE 15 DEG C. STORE BELOW 30 DEG C. STORE IN DARK PLACE. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE NEAR FOOD OR D

RINK.

Other Precautions: AVOID BREATHING VAPORS OR MIST. AVOID CONTACT WITH EYES, SKIN, OR CLOTHING.

==========	Exposure Controls/Personal Protection	==========
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Respiratory Protection:WEAR A NIOSH/MSHA APPROVED CHEMICAL CARTRIDGE RESPIRATOR WITH FULL FACEPIECE AND ORGANIC VAPOR CARTRIDGES IN COMBINATION WITH A HIGH-EFFICIENCY PARTICULATE FILTER WHEN APPROPRIATE TO PREVENT INHALATIO N OF DUST.

Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE VENTI

LATION.

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

IF INGESTED, AN ACTIVATED CHARCOAL SLURRY MAY BE USED. TO PREPARE, SUSPEND 50 GRAMS OF ACTIVATED CHARCOAL IN 40

PLASTIC BOTTLE AND SHAKE WELL. ORALLY ADMINISTER 5 ML/KG, OR 350 ML

0 ML OF WATER IN A

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

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

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