

UPJOHN COMPANY, THE -- DINOPROSTONE -- 6505-01-146-7789

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

Product ID:DINOPROSTONE

MSDS Date:09/09/1992

FSC:6505

NIIN:01-146-7789

MSDS Number: BWNPF

=== Responsible Party ===

Company Name:UPJOHN COMPANY, THE

Address:7171 PORTAGE ROAD

City:KALAMAZOO

State:MI

ZIP:49001-0199

Country:US

Info Phone Num:616-323-7555 (8:00 AM - 4:30 PM)

Emergency Phone Num:616-323-5122 24

HOURS)

CAGE:93703

=== Contractor Identification ===

Company Name:PHARMACIA & UPJOHN

Address:7171 PORTAGE RD

Box:City:KALAMAZOO

State:MI

ZIP:49001-0199

Country:US

Phone:616-833-5122/616-833-7555

CAGE:93703

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

Ingred Name:DINOPROSTONE (MANUFACTURER STATES THIS IS "MAIN COMPONENT"
BUT DOES NOT GIVE PERCENTAGE)

CAS:363-24-6

Other REC Limits:NONE RECOMMENDED

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

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D50 LC50 Mixture:ORAL LD50 (RAT) IS 500 MG/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CONTACT MAY CAUSE SKIN & EYE
IRRITATION. INHALATION MAY CAUSE INTENSE BRONCHOSPASM. INGESTION
MAY CAUSE GI TRACT DISTURBANCES. OTHER SYSTEMIC EFFECTS INCLUDE
SMOOTH MUSCLE CONTRACTIONS INCREASED BONE FORMATION, ADVERSE
REPRODUCTIVE EFFECTS.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONC
ENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYES-REDNESS, DISCOMFORT, TEARING. SKIN:
REDNESS, DISCOMFORT. INGESTED-NAUSEA, VOMITING, DIARRHEA.
INHALED-COUGHING, WHEEZING, SNEEZING, SHORTNESS OF BREATH,
DIFFICULTY BREATHING.
Medical Cond Aggravated by Exposure:NONE ESTABLISHED.

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

First Aid:REPORT TO MEDICAL FACILITY.

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

Extinguishing Media:WATER, CARBON DIXOIDE, DRY CHEMICAL.
Fire Fighting Procedures:NONE. DLA-HMIS: WEAR FULL PROTETCIVE CLOTHING
& SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:VACUUM OR SWEEP UP SPILLAGE (AVOID CONTACT)
AND NEUTRALIZE AREA WITH 1: 1 BLEACH & WATER.
Neutralizing Agent:1:1 SOLUTION OF BLEACH & WATER.

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=== Handling and Storage =====

Handling and Storage Precautions:PREGNANT FEMALES SHOULD AVOID EXPSOURE
TO THIS COMPOUND.
Other Precautions:MAY CAUSE ADVERSE REPRODUCTIVE EFFECTS IN MALES
AND/OR FEMALES. DO NOT GET IN EYES, ON SKIN OR CLOTHES. AVOID
BREATHING DUST, MISTS, VAPOR, OR GAS. KEEP CONTAINER CLOSED. USE
WITH ADEQUATE VENTILATION .

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

Respiratory Protection:APPROVED RESPIRATOR OR AIR HOO

D.
Ventilation:LOCAL EXHAUST IS RECOMMENDED. MECHANICAL IS ACCEPTABLE.
OTHER NOTES-NO RECIRCULATION OF EXHAUST AIR.
Protective Gloves:PLASTIC OR RUBBER (DISPOSABLE).
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.
Other Protective Equipment:TYVEK COVERALL, BOOTIES, SHOWER AT END OF THE DAY.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health
PACKAGE; 5 SUPPOSITORIES PER PACKAGE, INDIVIDUALLY FOIL WRAPPED. 20 MG
DINOPROSTERONE PER SUPPOSITORY. MUST BE SHIPPED & STORED FROZEN.

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

HCC:T4
Melt/Freeze Pt:M.P/F.P Text:>147F,>64C
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE CRYSTALLINE POWDER CONTAINED IN A SUPPOSITORY.

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

Stability Indicator/Materials to Avoid:YES
NONE.
Stability Condition to Avoid:NONE.
Hazardous
Decomposition Products:NONE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE OR SANITARY LANDFILL. SEWER WASH WATER.

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