

MARION MERRELL DOW -- NITROGLYCERIN OINTMENT 2% -- 6505-01-060-1710

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

Product ID:NITROGLYCERIN OINTMENT 2%

MSDS Date:12/05/1994

FSC:6505

NIIN:01-060-1710

MSDS Number: CCGJC

=== Responsible Party ===

Company Name:MARION MERRELL DOW

Address:10236 MARION PARK DRIVE

City:KANSAS CITY

State:MO

ZIP:64137-5000

Country:US

Info Phone Num:816-966-5000

Emergency Phone Num:816-966-5000

CAGE:24268

=== Contractor Identification ===

Company Na

me:HOECHST MARION ROUSSEL INC

Address:10236 MARION PARK DR

Box:8480

City:KANSAS CITY

State:MO

ZIP:64137

Country:US

Phone:816-966-3986

CAGE:24268

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

Ingred Name:NITROGLYCERINE, NITRIN, NITROL

CAS:55-63-0

RTECS #:QX2100000

Fraction by Wt: 2%

Other REC Limits:0.05 PPM

OSHA PEL:C 0.2 PPM

ACGIH TLV:0.46 MG/CUM

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

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

Routes of Entry:

Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ADVERSE REACTIONS TO NITROGLYCERIN ARE
GENERALLY DOSE-RELATED & ALMOST ALL OF THESE REACTIONS ARE RESULT
OF NITROGLYCERIN'S ACTIVITY AS A VASODILATOR. POISONING IS RARE,
UNLESS LARGE DOSES INGESTED.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:TRANSIENT HEADACHES, HYPOTENSION, FAINTING,
INCREASED HEART RATE.

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

First Aid:OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Extinguishing Media:CO2, DRY CHEMICAL POWDER, ALCOHOL OF POLYMER FOAM.
Unusual Fire/Explosion Hazard:CONTACT W/WATER, EXTREME HEAT/FLAME WILL
CAUSE CONCENTRATION OF NITROGLYCERIN PRESENTING AN EXPLOSION
HAZARD.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. SHOVEL/SWEEP UP.
PLACE IN DOT APPROVED CONTAINER & SEAL. AVOID CONTACT W/WATER &
SKIN.

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

Supplemental Safety and Health
NITROGLYCERIN OINTMENT IS INDICATED FOR THE PREVENTION OF ANGINA
PECTORIS DUE TO CORONARY ARTERY DISEASE.

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

Appearance and Odor:WHITE OILY OINTMENT

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

Stability Indicat

or/Materials to Avoid:YES

WATER.

Stability Condition to Avoid:EXTREME HEAT/FLAME.

Hazardous Decomposition Products:CO, CO2 & NITROGEN OXIDES.

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

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS.

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