

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 Name: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

===== Sta

bility and Reactivity Data =====

Stability Indicator/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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of

Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.