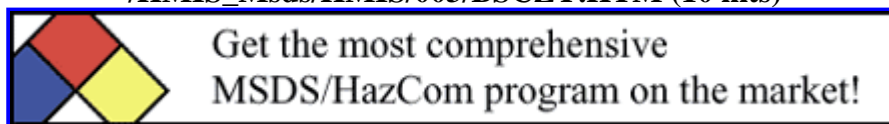


/HMIS_Msds/HMIS/003/BSCZY.HTM (10 hits)



NITROLINGUAL SPRAY

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MSDS Safety Information

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FSC: 6505 **NIIN:** 01-246-3781 **MSDS Date:** 08/24/1992 **MSDS Num:** BSCZY

Submitter: D DG **Tech Review:** 12/03/1993 **Status CD:** C

Product ID: NITROLINGUAL SPRAY

MFN: 01

Article: N

Kit Part: N

Responsible Party: RORER PHARMACEUTICAL CORP **Cage:** 04518

Name: RORER PHARMACEUTICAL CORP

Address: 500 ARCOLA RD

Box: 1200

City: COLLEGEVILLE

State: PA

Zip: 19426-0107

Country: US

Info Phone Number: 215-454-8421

Emergency Phone Number: 215-454-8000

Preparer's Name: GAYLA J. MCCLUSKEY, CIH

Proprietary Ind: N

Review Ind: Y

Published: Y

Special Project CD: N

Contractor Summary

[TOP](#)

Cage:04518

Name:RHONE-POULENC RORER PHARMACEUTICAL CORP,

ARCOLA LABORATORIES

Address:500 ARCOLA RD
City:COLLEGEVILLE

State:PA

Box:1400
Zip:19426-0109

Country:US

Phone:610-454-8421

= Item Description Information =

[TOP](#)

Item Manager: S9M

Item Name: NITROGLYCERIN LINGUAL AEROSOL

Specification Number: UNKNOWN

Type/Grade/Class: UNKNOWN

Unit of Issue: CO

Quantitative Expression: NK

UI Container Qty: 1

Type of Container: UNKNOWN

Ingredients

[TOP](#)

Cas: 55-63-0

Code: M

RTECS #: QX2100000 **Code:** M

Name: NITROGLYCERIN (NG) (SARA III)

% Text: 0.7

Environmental Wt:

Other REC Limits: NONE RECOMMENDED

OSHA PEL: S, 0.1 MG/M3 STEL **Code:** M

OSHA STEL: **Code:**

ACGIH TLV: S, 0.46 MG/M3; 9293 **Code:** M

ACGIH N/P STEL: **Code:**

EPA Rpt Qty: 10 LBS

DOT Rpt Qty: 10 LBS

Ozone Depleting Chemical: N

Cas: 75-71-8

Code: M

RTECS #: PA8200000 **Code:** M

Name: DICHLORODIFLUOROMETHANE (SARA III)

% Text: 32

Environmental Wt:

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 1000 PPM **Code:** M

OSHA STEL: **Code:**

ACGIH TLV: 1000 PPM; 9293 **Code:** M

ACGIH N/P STEL: **Code:**

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Ozone Depleting Chemical: 1

Cas: 76-14-2**Code:** M**RTECS #:** KI1101000 **Code:** M**Name:** DICHLOROTETRAFLUOROETHANE (SARA III)**% Text:** 49**Environmental Wt:****Other REC Limits:** NONE RECOMMENDED**OSHA PEL:** 1000 PPM**Code:** M**OSHA****Code:****ACGIH TLV:** 1000 PPM; 9293**Code:** M**STEL:****ACGIH N/P****Code:****STEL:****EPA Rpt Qty:****DOT Rpt****Qty:****Ozone Depleting Chemical:** 1**Cas:****Code:** X**RTECS #:** 1000314NH **Code:** M**Name:** NON HAZARDOUS INGREDIENTS**% Text:** BALANCE**Environmental Wt:****Other REC Limits:** NONE RECOMMENDED**OSHA PEL:** UNKNOWN**Code:** M**OSHA****Code:****ACGIH TLV:** UNKNOWN**Code:** M**STEL:****ACGIH N/P****Code:****STEL:****EPA Rpt Qty:****DOT Rpt****Qty:****Ozone Depleting Chemical:****Health Hazards Data**[TOP](#)**LD50 LC50 Mixture** ORAL LD50 (RAT) IS UNKNOWN**Route Of Entry Inds - Inhalation:** YES**Skin:** YES**Ingestion:** YES**Carcinogenicity Inds - NTP:** NO**IARC:** NO**OSHA:** NO**Health Hazards Acute And Chronic**

ACUTE: INHALATION, INGESTION OR SKIN ABSORPTION OF PRODUCT MAY CAUSE SEVERE DROP IN BLOOD PRESSURE, PERSISTENT THROBING HEADACHE, DIZZINESS, HEART PALPITATION, DISTURBED VISION, FLUSHING, NAUSEA, VOMITING, DEATH. CONTACT MAY IRRITATE EYES. CHRONIC: "ADDCTIVE"; SUDDEN WITHDRAWAL FROM EXPOSURE MAY CAUSE HEART FAILURE.

Explanation Of Carcinogenicity

NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptions Of Overexposure

INHALED/INGESTED/ABSORBED: SEVERE DROP IN BLOOD PRESSURE, PERSISTENT THROBBING HEADACHE, DIZZINESS, HEART PALPITATION, DISTURBED VISION, FLUSHING & PERSPIRING SKIN, NAUSEA, VOMITING, DEATH. EYES: REDNESS, TEARING, DISCOMFORT.

Medical Cond Aggravated By Exposure

NONE SPECIFIED BY MANUFACTURER.

First Aid Information

[TOP](#)

INHALED: GET MEDICAL ATTENTION FOR ANY ADVERSE EFFECTS. ADMINISTER OXYGEN AND ARTIFICIAL VENTILATION IF NECESSARY. INGESTED: OBTAIN MEDICAL ATTENTION FOR ANY ADVERSE EFFECTS. SKIN: IMMEDIATELY WASH WITH SOAP AND WATER. OBTAIN MEDICAL ATTENTION FOR ANY ADVERSE EFFECTS. FLUSH WITH LOTS OF WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION FOR IRRITATION.

Spill Release Procedures

[TOP](#)

VENTILATE AREA. WEAR IMPERVIOUS GLOVES (FOR LARGE SPILL, ADD SCBA AND OTHER PROTECTIVE CLOTHING & EVACUATE AREA). ABSORB ON SUITABLE MEDIUM AND PLACE IN A CLOSED CONTAINER FOR DISPOSAL. WASH AREA.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods

[TOP](#)

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling and Storage Precautions

[TOP](#)

STORE AT ROOM TEMPERATURE (UNDER 122F). AVOID CONTACT WITH PRODUCT. IF CONTACT LIKELY, IMPERVIOUS GLOVES AND CLOTHING AND SUPPLIED AIR RESPIRATOR.

Other Precautions

NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

[TOP](#)

Flash Point Method: N/P

Flash Point:

Flash Point Text: UNKNOWN

Autoignition Temp:

Autoignition Temp Text: N/K

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media

WATER, CARBON DIOXIDE, OR DRY CHEMICAL.

Fire Fighting Procedures

FIREFIGHTING IN CONFINED SPACES REQUIRES USE OF SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard

CONTAINERS MAY BURST WITH FIRE EXPOSURE.

Control Measures

[TOP](#)

Respiratory Protection

NONE NORMALLY REQUIRED. IF EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation

USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves

IMPERVIOUS FOR SPILLS

Eye Protection

SAFETY GOGGLES/FACESHIELD FOR SPILLS

Other Protective Equipment

MANUFACTURING OR PACKAGING OPERATIONS SHOULD BE DESIGNED TO OFFER NO SIGNIFIGANT EXPOSURE TO THIS MATERIAL.

Work Hygienic Practices

WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

N/P

Physical/Chemical Properties

[TOP](#)

HCC: T6

NRC/State LIC No: N/R

Net Prop WT For Ammo: N/R

Boiling Point:

B.P. Text: UNKNOWN

Melt/Freeze Pt:

M.P/F.P Text: UNKNOWN

Decomp Temp:

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: >5 (AIR=1)

Volatile Org Content %:

Spec Gravity: UNKNOWN

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity: N/R

Evaporation Rate & UNKNOWN

Reference:**Solubility in Water:** INSOLUBLE**Appearance and Odor:** CLEAR, SLIGHTLY YELLOW LIQUID IN METERED DOSE VIAL**Percent Volatiles by Volume:** N/K**Corrosion Rate:** UNKNOWN

Seton Resource Center

*Allow access to non-virtual folders: 0***Reactivity Data**[TOP](#)**Stability Indicator:** NO**Stability Condition To Avoid:** PRODUCT HAS A SHELF LIFE, DO NOT STORE/USE BEYOND SHELF LIFE. HEAT, STRONG OXIDIZING AGENTS.**Materials To Avoid:** STRONG OXIDIZING AGENTS**Hazardous Decomposition** UNKNOWN**Products:****Hazardous Polymerization** NO**Indicator:****Conditions To Avoid** NONE**Polymerization:****Toxicological Information**[TOP](#)**Toxicological Information:**N/P**Ecological Information**[TOP](#)**Ecological:** N/P**MSDS Transport Information**[TOP](#)**Transport Information:**N/P**Regulatory Information**[TOP](#)**Sara Title III Information:** N/P**Federal Regulatory Information:** N/P**State Regulatory Information:** N/P**Other Information**[TOP](#)**Other** N/P
Information:**HMIS Transportation Information**

[TOP](#)**Responsible Party Cage:** 04518**Trans ID NO:** 118078**Product ID:** NITROLINGUAL SPRAY**MSDS Prepared Date:** 08/24/1992**Review Date:** 12/03/1993**MFN:** 1**Submitter:** D DG**Status C
CD:****Article W/O MSDS:** N**Radioactivity:** N/R**Tech Entry NOS Shipping Nm:****Form:****Net Explosive Weight:** N/R**Coast Guard AMMO Code:** N/R**Magnetism:** N/P**Net Unit Weight:** 0.08
POUNDS**AF MMAC Code:****DOD Exemption NUM:** N/R**Limited Quantity IND:****Multiple KIT Number:** 0**Kit Part IND:** N**Kit IND:** N**Review IND:** Y**Unit Of Issue:** CO**Type Of Container:** UNKNOWN**Container QTY:** 1**Additional Data:****Detail DOT Information**[TOP](#)**DOT PSN Code:** ZZZ**Symbols:** N/R**DOT Proper Shipping Name:** NOT REGULATED BY THIS MODE OF TRANSPORTATION**DOT PSN Modifier:****Hazard Class:** N/R**DOT Packaging Group:** N/R**UN ID Num:** N/R**Label:** N/R**Special Provision:** N/R**Packaging Exception:** N/R**Non Bulk Pack:** N/R**Max Qty Pass:** N/R**Bulk Pack:** N/R**Max Qty** N/R**Cargo:****Vessel Stow Req:** N/R**Water/Ship/Other Req:** N/R**Detail IMO Information**[TOP](#)

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IMO PSN Modifier:

IMDG Page Number: N/R
UN Hazard Class: N/R

UN Number: N/R
IMO Packaging Group: N/R

Subsidiary Risk Label: N/R
EMS Number: N/R

MED First Aid Guide NUM: N/R

Detail IATA Information

[TOP](#)

IATA PSN Code: ZZZ

IATA UN ID NUM: N/R

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IATA PSN Modifier:

IATA UN Class: N/R

Subsidiary Risk N/R Class:

IATA Label: N/R

UN Packing Group: N/R

Packing Note Passenger: N/R

Max Quant Pass: N/R

Max Quant Cargo: N/R

Packaging Note Cargo: N/R

Exceptions: N/R

Detail AFI Information

[TOP](#)

AFI PSN Code: ZZZ

AFI Symbols:

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Modifier:

AFI Hazard Class: N/R

AFI UN ID NUM: N/R

AFI Packing Group: N/R

AFI Label: N/R

Special Provisions: N/A

Back Pack Reference: N/A

HMIS HAZCOM Label

[TOP](#)

Product ID: NITROLINGUAL SPRAY

Cage: 04518

Assigned IND: N

Company Name: RHONE-POULENC RORER PHARMACEUTICAL CORP, ARCOLA LABORATORIES
Street: 500 ARCOLA RD

PO Box: 1400

City: COLLEGEVILLE
Country: US

State: PA

Zipcode: 19426-0109

Health Emergency Phone: 215-454-8000

Label Required IND: N

Date Of Label Review: 12/03/1993

Status Code: C

MFG Label NO:

Label Date: 12/03/1993

Year Procured: 1991

Origination Code: Z

Chronic Hazard IND: N/P

Eye Protection IND: N/P

Skin Protection IND: N/P

Signal Word: N/P

Respiratory Protection IND: N/P

Health Hazard:

Contact Hazard:

Fire Hazard:

Reactivity Hazard:

Hazard And Precautions

N/P

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