

SCHERING CORP PHARMACEUTICAL DIVISION -- NORMODYNE I.V. INJECTION VIAL --
6505-01-257-9990

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

Product ID:NORMODYNE I.V. INJECTION VIAL

MSDS Date:07/10/1992

FSC:6505

NIIN:01-257-9990

MSDS Number: BWMTP

=== Responsible Party ===

Company Name: SCHERING CORP PHARMACEUTICAL DIVISION

Address: GALLOPING HILL RD

Box: 525

City: KENILWORTH

State: NJ

ZIP: 07033

Country: US

Info Phon

e Num: 908-298-5044

Emergency Phone Num: 800-424-9300

CAGE: 1F095

=== Contractor Identification ===

Company Name: SCHERING CORP PHARMACEUTICAL DIVISION

Address: 1011 MORRIS AVE

Box: 3185

City: UNION

State: NJ

ZIP: 07083-1985

Country: US

Phone: 908-820-4867

CAGE: 1F095

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

Ingred Name: D-GLUCOSE

CAS: 50-99-7

RTECS #: LZ6600000

Other REC Limits: NONE RECOMMENDED

Ingred Name: LABETALOL HYDROCHLORIDE

CAS: 32780-64-6

RTECS #: CV5376000

Other REC Limits

:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION- IRRITATING TO THE NOSE,
THROAT AND LUNGS. PROLONGED INHALATION MAY RESULT IN INFLAMMATION,
NOSE BLEEDS AND PAINFUL BREATHING. SKIN AND EYES- IRRITATING.
INGEST

ION- LOWERING OF BLOOD PRESSURE. ON RARE OCCASIONS,
LABETALOL HCL HAS BEEN ASSOCIATED WITH JAUNDICE.

Effects of Overexposure:SKIN- PROLONGED CONTACT MAY CAUSE INFLAMMATION
RESULTING IN RASHES. INGESTION- MAY CAUSE DIZZINESS, FATIGUE,
NAUSEA AND VOMITING.

Medical Cond Aggravated by Exposure:EXPOSURE IS CAUTIONED AGAINST FOR
THOSE WITH BRONCHIAL ASTHMA, OVERT CARDIAC FAILURE, GREATER THAN
FIRST DEGREE HEART BLOCK, CARDIOGENIC SHOCK, AND SEVERE
BRADYCARDIA.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING
EYELIDS. GET MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. IF
IRRITATION OCCURS, GET MEDICAL ATTENTION. INHALATION: REMOVE VICTIM
TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS REQUIRED.
GET MEDICAL ATTENTION. INGESTION: IF CONSCIOUS, GIVE WATER TO DRINK
& INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point:>200F,>93C

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

Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

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

Spill Release Procedures:PROVIDE VENTILATION AND RESPIRATORY, SKIN AND
EYE PROTECTION TO PREVENT OVEREXPOSURE. KEEP THE PROD

UCT OUT OF

DRAINS; PREVENT ENTRY TO SURFACE WATER, GROUNDWATER AND SOIL. SMALL SPILLS SHOULD BE ABSORBED WITH PAPER TOWELS OR OTHER APPROPRIATE MEDIA.

=====
Handling and Storage
=====

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED AREA.

Other Precautions: NONE

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

Respiratory Protection: NONE FOR CONSUMER PACKAGE, A HALF MASK RESPIRATOR WITH ORGANIC VA
POR/ACID GAS/HIGH EFFICIENCY CARTRIDGES
MAY BE USED FOR HANDLING THE MATERIAL IN BULK.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW TLV'S.

Protective Gloves: LATEX GLOVES.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment: NONE

Work Hygienic Practices: WASH HANDS AND FOREARMS THOROUGHLY AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health
NONE

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

HCC: N1

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

Stability Indicator/Materials to Avoid: YES
OXIDIZERS, STRONG ACIDS AND BASES.

Stability Condition to Avoid: OPEN FLAMES AND HIGH TEMPERATURES.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods: WHILE NOT A RCRA HAZARDOUS WASTE, MATERIAL SHOULD BE DISPOSED IN AN ENVIRONMENTALLY SOUND MANNER.

NNER. INCINERATION IS THE
PREFERRED DISPOSAL METHOD.

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 su
itability of this information to their
particular situation.