

Date Prepared: 08/06/1996

Date Reviewed: 08/06/1996

WATER FOR INJECTION, STERILE

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Sterile Water

General Use: Diluent

MANUFACTURER

American Pharmaceutical Partners, Inc.
1101 Perimeter Drive
Schaumburg, IL 60173-5837
(847) 969-2700

EMERGENCY TELEPHONE NUMBER:

(708) 450-7500

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component: *Human Serum Albumin*

CAS Registry #: 70024-90-7

OSHA PEL: NE	mg/m3	OSHA PEL: NE	ppm
ACGIH TLV: NE	mg/m3	ACGIH TLV: NE	ppm
STEL: NE	mg/m3	STEL: NE	ppm

Percent of Product: Note:

Component: *Water for Injection*

CAS Registry #: 7732-18-5

OSHA PEL: NE	mg/m3	OSHA PEL: NE	ppm
ACGIH TLV: NE	mg/m3	ACGIH TLV: NE	ppm
STEL: NE	mg/m3	STEL: NE	ppm

Percent of Product: Note:

3. HAZARD IDENTIFICATION

PRIMARY ROUTES OF EXPOSURE - Inhalation, Eye/Skin Absorption and Ingestion.

CHEMICAL LISTING AS CARCINOGEN:

<u>COMPONENT</u>	<u>CAS No.</u>	<u>NTP</u>	<u>IARC</u>	<u>OSHA</u>
Human Serum Albumin	70024-90-7	NO	NO	NO
Water for Injection	7732-18-5	NO	NO	NO

4. EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Move person to fresh air immediately. Give artificial respiration and cardiopulmonary resuscitation (CPR) if required.

INGESTION: No action required.

SKIN CONTACT: Dry area with absorbent towel(s).

EYE CONTACT: No action required.

For Adverse Drug Reaction Information call (708) 547-2372.

5. FIRE FIGHTING MEASURES

Fire and Explosion Data:

Closed Cup Flash Pt. 200.0
Open Cup Flash Pt. NE
Fire Point NE
Autoignition NE
Lower Explosion Limit NE
Upper Explosion Limit NE

GENERAL HAZARD: None

FIRE FIGHTING INSTRUCTION: Water spray, dry chemical, carbon dioxide or foam as appropriate.

FIRE FIGHTING EQUIPMENT: Wear self-contained breathing apparatus and protective clothing.

HAZARDOUS COMBUSTION PRODUCTS: None

6. ACCIDENTAL RELEASE MEASURES

CLEAN-UP: Wear recommended personal protective equipment. Use absorbent towels or booms to clean-up spill. Wipe surfaces clean and wash with soap and water.

7. HANDLING AND STORAGE

When handling pharmaceutical products, avoid all contact and inhalation of dust, fumes, mist, and/or vapors associated with the product.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

General room ventilation is satisfactory.

PERSONAL PROTECTION:

Respirators - Respiratory protection not required.

Eyes - Safety glasses or goggles recommended.

Gloves - Disposable latex gloves recommended.

Clothing - Protective clothing is not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor other characteristics: Clear, colorless, odorless solution.

Boiling Point: NE

Vapor Density: NE

Melting Point: NE

Percent Volatiles: NE

Freezing Point: NE

pH: 4.5-7.0

Vapor Pressure: NE

Molecular Weight: 18.02

Note:

Solubility: Water

10. STABILITY AND REACTIVITY

Stability - Stable.

Conditions/Materials to Avoid - None.

Hazardous Polymerization - Will not occur.

11. TOXICOLOGY INFORMATION

SIGNS & SYMPTOMS OF OVEREXPOSURE MAY INCLUDE:

This product is intended for therapeutic use only when prescribed by a physician. Potential adverse reactions from prescribed doses and overdoses are described in the package insert. Occupational exposure has not been fully investigated.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE:

Pre-existing sensitivity.

IMMEDIATE EFFECTS: None.

DELAYED EFFECTS: None.

12. TRANSPORT INFORMATION

UN/NA Number: NA
DOT Hazard Class: NA
Shipping Name: NA
Shipping Label: NA

13. WASTE DISPOSAL

Waste Disposal - Dispose of in accordance with federal, state and local regulations.

14. OTHER INFORMATION

KEY TO ABBREVIATIONS:

ACGIH - American Conference of Governmental Industrial Hygienists
HEPA - High-Efficiency Particulate Air
IARC - International Agency for Research on Cancer
NA - Not Applicable
NE - Not Established
NG - Not Given
NIOSH - National Institute for Occupational Safety and Health
NTP - National Toxicology Program
OSHA - Occupational Safety and Health Administration
PEL - Permissible Exposure Limit
PPM - Parts Per Million
QS - Quantity Sufficient
RCRA - Resource Conservation and Recovery Act
STEL - Short Term Exposure Limit
TLV - Threshold Limit Value
