

 MSN Pharmaceuticals Inc.	MSN PHARMACEUTICAL INC 20 DUKE ROAD, PISCATAWAY, NJ-08854, USA		Page 1 of 6
	SAFETY DATA SHEET (SDS)		
Product Name	Pyridostigmine Bromide Oral Solution, USP 60 mg/5 mL	Effective Date: May 22, 2024	

1. Identification

Product Name: **Pyridostigmine Bromide Oral Solution, USP 60 mg/5 mL**

2. Hazards Identification

Physical Hazards: Not Classified

3. Composition/information on ingredients

Pyridostigmine Bromide: 60 mg/5 mL
Alcohol Content: 0.23%w/w

4. First Aid Measures

Description of First Aid Measures

Eye Contact: Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately.

Skin Contact: Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek medical attention.

Ingestion: Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately.

Inhalation: Remove to fresh air and keep patient at rest. Seek medical attention immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and Effects of Exposure: For information on potential signs and symptoms of exposure, Section 11 - Toxicological Information.

Medical Conditions Aggravated by Exposure: Indication of the Immediate Medical Attention and Special Treatment Needed

Notes to Physician: Treat Symptomatically

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MSN PHARMACEUTICALS INC
Piscataway, NJ (USA)

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7. Handling and Storage

Precautions for Safe Handling

Restrict access to work area. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. When handling, use appropriate personal protective equipment (see Section 8). Wash thoroughly after handling. Releases to the environment should be avoided. Refer to Section 12 - Ecological Information, for information on potential effects on the environment. Review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure or environmental releases. Potential points of process emissions of this material to the atmosphere should be controlled with dust collectors, HEPA filtration systems or other equivalent controls. It is recommended that all operations be fully enclosed and no air recirculated.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Store as directed by product packaging.
Specific end use(s): Pharmaceutical drug product

8. Exposure Controls/Personal Protection

Control Parameters

Refer to available public information for specific member state Occupational Exposure Limits.

Ethanol: OSHA - Final PELs - TWAs: 1000 ppm

Exposure Controls

Engineering Controls: Engineering controls should be used as the primary means to control exposures. General room ventilation is adequate unless the process generates dust, mist or fumes. Keep airborne contamination levels below the exposure limits listed above in this section.

Personal protective Equipment Refer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).

Hands: Impervious gloves are recommended if skin contact with drug product is possible and for bulk processing operations.

Eyes: Wear safety glasses or goggles if eye contact is possible.

Skin: Impervious protective clothing is recommended if skin contact with drug product is possible and for bulk processing operations.

Respiratory protection: If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL.

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9. Physical and Chemical Properties

Physical State: Liquid
Flavor: Raspberry Flavor
Solubility: Very soluble in water & alcohol

10. Stability and Reactivity

Reactivity: No data available
Chemical Stability: Stable under normal conditions of use.
Possibility of Hazardous Reactions
Oxidizing Properties: No data available
Conditions to Avoid: None known
Incompatible Materials: Fluorine, Chlorine
Hazardous Decomposition Products: No data available

11. Toxicological Information

Information on Toxicological Effects

General Information: Handling of formulated drug product is not expected to cause any toxicological effects.
Toxicity to Animals: No data available

12. Ecological Information

Environmental Overview: No data available.

13. Disposal Considerations

Waste Treatment Methods: Dispose of waste in accordance with all applicable laws and regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

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14. Transport Information

International Regulations: Not Classified by transport regulations, non-regulated

IATA / ICAO – Non-Hazardous - Not Regulated

IATA Proper shipping name: N/A
IATA UN / ID No: N/A
IATA Hazard Class: N/A
IATA Packing Group: N/A
IATA Label: N/A

IMDG – Non-Hazardous - Not Regulated

IMDG Proper shipping name: N/A
IMDG UN / ID No: N/A
IMDG Hazard Class: N/A
IMDG Flash Point N/A
IMDG Label: N/A

DOT – Non-Hazardous - Not Regulated

DOT Proper shipping name: N/A
DOT UN / ID No: N/A
DOT Hazard Class: N/A
DOT Flash Point N/A
DOT Packing Group: N/A
DOT Label: N/A

15. Regulatory Information

- Reporting Requirements**
- The United States Environmental Protection Agency (USEPA) has not established a Reportable Quantity (RQ) for releases of this material.
 - In New Jersey, report all releases which are likely to endanger the public health, harm the environment or cause a complaint to the NJDEPE Hotline (1-609-292-5560) and to local officials.
 - State and local regulations vary and may impose additional reporting requirements

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16. Other Information

Prepared by: MSN Pharmaceutical Inc, Piscataway, New Jersey – 08554

MSN Pharmaceutical Inc believes that the information contained in this Material Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied. If data for a hazard are not included in this document there is no known information at this time.

Disclaimer: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communications regulations. This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate mechanisms to prevent employee exposures, property damage or release to the environment.

End Of Safety Data Sheet