## STERILE WATER- sterile water irrigant B. Braun Medical Inc.

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## Sterile Water for Irrigation USP

## **DESCRIPTION**

Sterile Water for Irrigation USP is a sterile, hypotonic, nonpyrogenic irrigating fluid or pharmaceutic aid (solvent) entirely composed of Sterile Water for Injection USP. It is prepared by distillation and contains no antimicrobial or bacteriostatic agents or added buffers.

The pH is 5.7 (5.0-7.0)

The plastic container is made from a multilayered film specifically developed for parenteral drugs. It contains no plasticizers and exhibits virtually no leachables. The solution contact layer is a rubberized copolymer of ethylene and propylene. The container is nontoxic and biologically inert. The container-solution unit is a closed system and is not dependent upon entry of external air during administration. The container is overwrapped to provide protection from the physical environment and to provide an additional moisture barrier when necessary.

Not made with natural rubber latex, PVC or DEHP.

#### CLINICAL PHARMACOLOGY

Sterile Water for Irrigation USP is utilized for a variety of clinical indications. Because of its low refractive index (1.3325), water provides excellent visibility during endoscopic urological procedures. It is also utilized as a pharmaceutic aid, as well as in the preparation of enteral nutrient products.

Water is hypotonic and will cause hemolysis and will be readily absorbed by the tissues during surgical procedures; therefore, its use under such conditions is not recommended.

### INDICATIONS AND USAGE

Sterile Water for Irrigation USP is indicated for use as an irrigating fluid or pharmaceutic aid. Sterile Water may also be used as an adjunct in the preparation of non-intravenously administered nutrient mixtures (see **DOSAGE AND ADMINISTRATION**).

#### CONTRAINDICATIONS

Not for injection.

### WARNINGS

Sterile Water for Irrigation USP is hypotonic and will cause hemolysis, and is not recommended for use during surgical procedures.

After opening container, its contents should be used promptly to minimize the possibility of bacterial growth or pyrogen formation.

Discard unused portion of irrigating solution since it contains no preservative.

## **PRECAUTIONS**

Use only if solution is clear and container and seal are intact.

### **ADVERSE REACTIONS**

None known.

## **OVERDOSAGE**

None known.

### DOSAGE AND ADMINISTRATION

## **Irrigation**

Use as directed by physician.

This drug product should be inspected visually for particulate matter and discoloration prior to administration, whenever solution and container permit.

## **Nutrient Mixtures**

Sterile Water for Irrigation USP may be used to prepare non-intravenously administered nutrient mixtures. It contains no electrolytes or other added substances. Refer to preparation instructions of particular mixture to be used. The plastic container may be used for administration of non-intravenous nutrient mixture to the patient as appropriate.

#### **HOW SUPPLIED**

Sterile Water for Irrigation USP is supplied sterile and nonpyrogenic in single-dose 2000 and 3000 mL flexible irrigation containers packaged 4 per case.

NDC	REF	SIZE
0264-7386-50	R8005	2000 mL
0264-7386-60	R8006	3000 mL

Exposure of pharmaceutical products to heat should be minimized. Avoid excessive heat. Protect from freezing. It is recommended that the product be stored at room temperature (25°C); however, brief exposure up to 40°C does not adversely affect the product.

## **Directions for Use of Plastic Container**

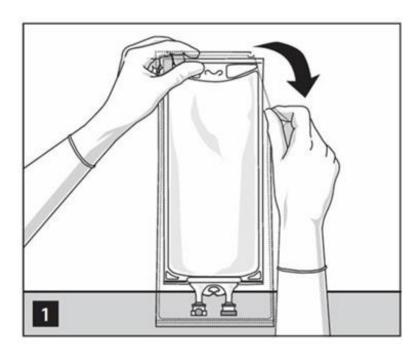
Not for injection.

Not for use with pressurized irrigation systems.

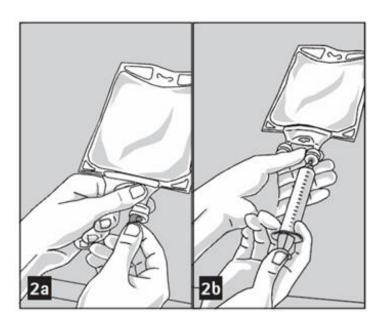
Aseptic technique is required.



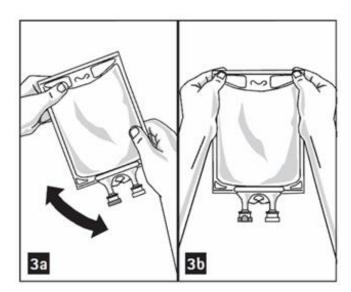
- Inspect irrigation bag: overwrap and primary bag.
- Do not use if overwrap has been damaged.
- Do not use unless solution is clear and closure is intact.
- 1. To open: Tear overwrap starting from the tear notches. (Figure 1)



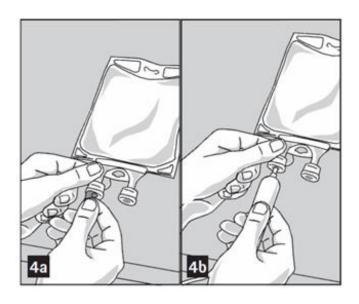
- 2. Prepare medication port by removal of aluminum foil. (Figure 2a)
  - Puncture resealable medication port by using 19 22 gauge needle and inject additive(s). (Figure 2b)



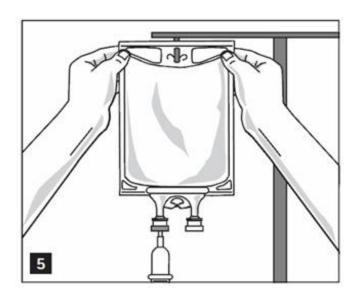
- Mix solution and medication thoroughly. (Figure 3a)
- Medication port must be swabbed with disinfection agent before re-puncturing.
- Check admixture visually for particulate matter. (Figure 3b)



3. Remove aluminum foil from outlet/set port at the bottom of container (Figure 4a) and attach administration set (Figure 4b): use non-vented infusion set or close air vent on a vented set. Refer to directions for use accompanying the administration set.



## 4. Hang bag on IV Pole. (Figure 5)



## **Rx only**

## **B. Braun Medical Inc.**

Bethlehem, PA 18018-3524 USA 1-800-227-2862

LD-401-5 Y36-002-984

Revised: August 2018

PRINCIPAL DISPLAY PANEL STERILE WATER FOR IRRIGATION, USP

**INDICATIONS: FOR IRRIGATION** 

# CONTRAINDICATIONS: NOT FOR INJECTION

REF R8005 NDC 0264-7386-50 LOT EXP.

#### 2000 mL

No antimicrobial agent or other substance has been added.

pH: 5.7 (5.0-7.0)

## **WARNINGS: HYPOTONIC AND HEMOLYTIC**

See Package Insert.

Use only if solution is clear and container and seal are intact.

Sterile, nonpyrogenic. Single unit container. Discard unused portion.

Dosage: Irrigation. Use as directed by physician.

Recommended Storage: Room temperature (25°C). Avoid excessive heat. Protect from freezing. See Package Insert.

Not made with natural rubber latex. PVC or DEHP.

Rx only



Y38-000-063 LD-255-6

## **B. Braun Medical Inc.**

Bethlehem, PA 18018-3524 USA 1-800-227-2862

#### **SET**



# STERILE WATER FOR IRRIGATION,

**INDICATIONS: FOR IRRIGATION** 

CONTRAINDICATIONS: NOT FOR INJECTION

1500

REF R8005

NDC 0264-7386-50

2000 mL

LOT

☐ EXP.

No antimicrobial agent or other substance has been added.

1000 pH: 5.7 (5.0-7.0)

WARNINGS: HYPOTONIC AND HEMOLYTIC See Package Insert.

Use only if solution is clear and container and seal are intact.

> Sterile, nonpyrogenic. Single unit container. Discard unused portion.

Dosage: Irrigation. Use as directed by physician.

Recommended Storage: Room temperature (25°C). 500 Avoid excessive heat. Protect from freezing.

See Package Insert.

Not made with natural rubber latex, PVC or DEHP. Rx only

Y38-000-063

LD-255-6

BARCODE

**B** BRAUN



B. Braun Medical Inc. Bethlehem, PA 18018-3524 USA 1-800-227-2862

## PRINCIPAL DISPLAY PANEL

STERILE WATER FOR IRRIGATION, USP

**INDICATIONS: FOR IRRIGATION** 

CONTRAINDICATIONS: NOT FOR INJECTION

REF R8006 NDC 0264-7386-60 LOT EXP.

## 3000 mL

No antimicrobial agent or other substance has been added.

pH: 5.7 (5.0-7.0)

## **WARNINGS: HYPOTONIC AND HEMOLYTIC**

See Package Insert.

Use only if solution is clear and container and seal are intact.

Sterile, nonpyrogenic. Single unit container. Discard unused portion.

Dosage: Irrigation. Use as directed by physician.

Recommended Storage: Room temperature (25°C). Avoid excessive heat. Protect from freezing. See Package Insert.

Not made with natural rubber latex, PVC or DEHP.

Rx only



Y38-000-064 LD-256-6

# **B. Braun Medical Inc.**Bethlehem, PA 18018-3524 USA 1-800-227-2862

**SET** 



		STERILE WATER		
2	500	FOR IRRIGATION,		
_	_	USP		
2	000	CONTRAINDICATIONS: NOT FOR INJECTION		
-	_	REF R8006 NDC 0264-7386-60 3000 mL		
1	500	No antimicrobial agent or other substance has been added. pH: 5.7 (5.0-7.0)		
-	-	WARNINGS: HYPOTONIC AND HEMOLYTIC See Package Insert. Use only if solution is clear and container and seal are intact.		
1	000	Sterile, nonpyrogenic. Single unit container. Discard unused portion.		
		Dosage: Irrigation. Use as directed by physician.		
-	-	Recommended Storage: Room temperature (25°C). Avoid excessive heat. Protect from freezing. See Package Insert.		
5	000	Not made with natural rubber latex, PVC or DEHP.  Not made with natural OTHER 138-000-064 LD-256-6		
		BARCODE		





**B. Braun Medical Inc.** Bethlehem, PA 18018-3524 USA 1-800-227-2862

## **STERILE WATER**

sterile water irrigant

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:0264-7386
Route of Administration	IRRIGATION		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
WATER (UNII: 059QF0KO0R) (WATER - UNII:059QF0KO0R)	WATER	100 mL in 100 mL	

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0264- 7386-50	4 in 1 CASE	09/13/2013	
1		2000 mL in 1 CONTAINER; Type 0: Not a Combination Product		
2	NDC:0264- 7386-60	4 in 1 CASE	09/13/2013	
2		3000 mL in 1 CONTAINER; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA016734	09/13/2013	

## Labeler - B. Braun Medical Inc. (002397347)

Revised: 8/2021 B. Braun Medical Inc.