

TAMPONADES

SOLUTIONS

**PERFLUORON®*
Perfluorocarbon
Liquid Procedural Kit**



- 8065900163 | 5 mL | 3/box (US only)
- 8065900164 | 7 mL | 2/box (US only)
- 8065900111 | 5 mL | 3/box (Int'l only)
- 8065900112 | 7 mL | 2/box (Int'l only)

**SILIKON™* 1000 Oil
Vial, 8.5 mL**



- 8065601185 | 1 each

**BSS PLUS® Intraocular
Irrigation Solution**



- 0065080050 | 500 mL | 6/box
- 0065080025 | 250 mL | 6/box

**BSS® Sterile
Irrigation Solution**



- 0065079550 | 500 mL | 6/box
- 0065079525 | 250 mL | 6/box
- 0065079530 | 30 mL | 20/box
- 0065079515 | 15 mL | 36/box

**BSS PLUS® Solution
Administration Set**



- Dry, natural rubber

- 0065082650 | 50/box

PERFLUORON® and SILIKON™ Reg. U.S. Pat. & T.M. Office

In the U.S. to order call 1-800-862-5266 or fax 1-800-241-0677.
Outside the U.S. contact your local Alcon representative.

**PERFLUORON® Perfluorocarbon Liquid -
high vapor pressure, specific gravity,
immiscibility and optical clarity**

See the last page of this section for Important Safety Information about these products.





For use with the
ACCURUS® Surgical System

**ISPAN® SF₆
Intraocular Gas**

8065797001 | 450 gm | 1 each
8065797002 | 125 gm | 1 each
8065797003 | 20 gm | 1 each



**ISPAN® C₃F₈
Intraocular Gas**

8065797101 | 450 gm | 1 each
8065797102 | 125 gm | 1 each
8065797103 | 20 gm | 1 each

For use with the
CONSTELLATION® Vision System only

**ISPAN® SF₆
Intraocular Gas**

8065797005 | 125 gm | 1 each



**ISPAN® C₃F₈
Intraocular Gas**

8065797105 | 125 gm | 1 each

**ACCURUS® ISPAN® Tank Regulator
450, 125, 20 gm**

• Fits tanks, 450, 125, 20 gm

8065797303 | 1 each
Not for use with CONSTELLATION® System Auto
Gas Fill feature



Regulator Gasket Kit - O-Rings

8065797401 | 25/box



ISPAN® Tank Stand

8065797201 | 1 each



**PRODUCTS FOR
ACCURUS® SURGICAL SYSTEM
AND CONSTELLATION®
VISION SYSTEM**

Return Box

• Fits all sizes

8065797701 | SF₆ | 1 each
8065797601 | C₃F₈ | 1 each



ACCESSORIES

TAM110 | ISPAN® Patient Bracelet
TAM111 | ISPAN® Patient Card

*ISPAN is a registered trademark of Air Liquide Healthcare America Corp.

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GASES

ISPAN® Gases



PERFLUORON® Liquid Brief Statement

CAUTION: Federal (USA) law restricts this device to sale by, or on the order of, a physician.

INDICATION: PERFLUORON® (purified perfluoro-n-octane liquid) is an intraoperative tool indicated for use during vitreoretinal surgery in patients with primary or recurrent retinal detachment which is complicated by penetrating ocular trauma, giant retinal tear(s) or proliferative vitreoretinopathy (PVR).

CONTRAINDICATIONS:

- PERFLUORON® liquid is contraindicated for long-term use in the eye or as vitreous replacement.

WARNINGS:

- PERFLUORON® liquid should not be injected directly into the vitreous, or injected simultaneously with aspiration of the vitreous, as severe intraocular damage may occur.
- At the conclusion of the surgical procedure PERFLUORON® liquid must be COMPLETELY removed from the eye and replaced with an appropriate vitreous substitute.

ATTENTION: Reference the Directions for Use labeling for a complete listing of indications, warnings, precautions, complications and adverse events.

SILIKON™ 1000 Oil Brief Statement

CAUTION: Federal (USA) law restricts this device to sale by, or on the order of, a physician.

INDICATION: SILIKON™ 1000 oil is indicated for use as a prolonged retinal tamponade in selected cases of complicated retinal detachments where other interventions are not appropriate for patient management. Complicated retinal detachments or recurrent retinal detachments occur most commonly in eyes with proliferative vitreoretinopathy (PVR), proliferative diabetic retinopathy (PDR), cytomegalovirus (CMV) retinitis, giant tears, and following perforating injuries. SILIKON™ 1000 oil is also indicated for primary use in detachments due to Acquired Immune Deficiency Syndrome (AIDS), related CMV retinitis and other viral infections affecting the retina.

CONTRAINDICATIONS:

- SILIKON™ 1000 oil (purified polydimethylsiloxane) is contraindicated in patients with known hypersensitivity to silicone oil.
- SILIKON™ 1000 oil is contraindicated in pseudophakic patients with silicone intraocular lenses.

WARNINGS/PRECAUTIONS:

- Oil-induced papillary block and angle closure can occur in aphakic eyes if a six o'clock iridectomy is not performed.
- Do not use a vial for more than one patient.
- Discard unused portion.
- Do not admix with any other substances prior to injection.
- Do not resterilize.
- Do not use expired product.
- An underfill may result in an ineffective inferior tamponade and an overfill may result in corneal abnormalities and elevated IOP.
- The use of SILIKON™ 1000 oil as a long term tamponade has not been studied and must be determined by the treating physician. SILIKON™ 1000 oil should be removed when, in the judgment of the physician, the retinal attachment would not be compromised.

ATTENTION: Reference the Directions for Use labeling for a complete listing of indications, warnings, precautions, complications and adverse events.

ISPAN* Perfluoropropane (C3F8) Gas Brief Statement

Description: ISPAN* Perfluoropropane (C3F8) is a liquefied gas under pressure and is administered by injection into the vitreous cavity. It is Octafluoropropane (C3F8) from the Haloalkanes chemical family. The boiling point is -36.7°C (-34.1°F) and the vapor pressure at 20°C is 100 psig (pounds per square inch gauge). Perfluoropropane is clear and colorless with a faintly sweet odor. ISPAN* C3F8 purity: perfluoropropane (Octafluoropropane) 99.8% (minimum), air 1000 ppm (maximum) and perfluoropropene 10 ppm (maximum).

Caution: Federal (USA) law restricts this device to sale by, or on the order of, a physician.

Indications: ISPAN* Perfluoropropane (C3F8) is a surgical aid for use in the treatment of uncomplicated retinal detachment by pneumatic retinopexy. It is used in the form of an intravitreal injection for selected retinal breaks and to aid in resorption of subretinal fluid. Associated measures used include transconjunctival and transcleral cryotherapy and laser photocoagulation.

Contraindications: Proliferative vitreoretinopathy (PVR) greater than Stage C, then mental or physical inability to maintain the therapeutic position for 5 postoperative days, severe glaucoma with more than a minimum of field loss and a cup to disc ratio equal to or greater than 0.6; uveitis; severe peripheral retinal degeneration; and high altitude travel, include but not limited to airline travel.

Warnings: Use of Nitrous Oxide (N2O) must be stopped at least 10 minutes before gas injection to ensure an adequate postoperative bubble is achieved. Do not administer Nitrous Oxide (N2O) if a gas bubble is present.

Do not use the ISPAN* gas if the cylinder pressure is below 50 psi as the expansion performance of the gas may change resulting in elevated intraocular pressure.

Precautions: Caution should be used in eyes with angle recession, pigment dispersion syndrome, significant anterior synechiae, traumatized eyes and eyes with significant vitreous hemorrhage obscuring an adequate view of the peripheral retina.

Attention: Reference the Physician Labeling/Directions for Use for a complete listing of adverse reactions, warnings and precautions.

Sulfur Hexafluoride (SF6) Gas Brief Statement

Description: ISPAN* Sulfur Hexafluoride (SF6) is a liquefied gas under pressure and is administered by injection into the vitreous cavity. It is a colorless, odorless, non-toxic, non-flammable gas. The boiling point is -63.9°C (-83°F) and the vapor pressure at 20°C is 320 psig (pounds per square inch gauge). ISPAN* SF6 purity: sulfur hexafluoride 99.99% (minimum), air 100 ppm (maximum) carbon tetrafluoride 100 ppm (maximum) and hydrogen fluoride 0.3 ppm (maximum).

Caution: Federal (USA) law restricts this device to sale by, or on the order of, a physician.

Indications: ISPAN* Sulfur Hexafluoride (SF6) gas is a surgical aid for use in the treatment of uncomplicated retinal detachment by pneumatic retinopexy. It is used in the form of an intravitreal injection of selected retinal breaks and to aid in resorption of subretinal fluid. Associated measures used include transconjunctival and transcleral cryotherapy and laser photocoagulation.

Contraindications: Proliferative vitreoretinopathy (PVR) greater than Stage C, then mental or physical inability to maintain the therapeutic position for 5 postoperative days, severe glaucoma with more than a minimum of field loss and a cup to disc ratio equal to or greater than 0.6; uveitis; severe peripheral retinal degeneration; and high altitude travel, include but not limited to airline travel.

Warnings: Use of Nitrous Oxide (N2O) must be stopped at least 10 minutes before gas injection to ensure an adequate postoperative bubble is achieved. Do not administer Nitrous Oxide (N2O) if a gas bubble is present.

Do not use the ISPAN* gas if the cylinder pressure is below 50 psi as the expansion performance of the gas may change resulting in elevated intraocular pressure.

Precautions: Caution should be used in eyes with angle recession, pigment dispersion syndrome, significant anterior synechiae, traumatized eyes and eyes with significant vitreous hemorrhage obscuring an adequate view of the peripheral retina.

Attention: Reference the Physician Labeling/Directions for Use for a complete listing of adverse reactions, warnings and precautions.

