

RETIBLUE

(Trypan blue 0.15% w/v)

The Vital Tool for Macular Hole Surgery



- *Quick-staining, easy to perform*
- *Allows surgeons to clearly differentiate ILM, ERM and Retina*
- *Distinguishes between new and old PVR membranes*
- *Reduces risk of long-term complications*
- *Proven safety & efficacy*



DESCRIPTION

RETIBLUE is a tissue dye for use as a medical aid in ophthalmic surgery, enables visualization of connective tissue structures. It is a sterile non-inflammatory solution of trypan blue dissolved in sodium chloride and buffer solution.

INDICATIONS

- Used as an aid during vitreoretinal surgery in posterior eye segment.
- Used to stain and / or visualize epiretinal membrane and internal limiting membrane facilitating removal of the tissue and reducing the risk of retinal damage.
- Used to identify and facilitate removal of posterior hyaloid remnants in traction Diabetic Retinopathy

CONTRAINDICATIONS

No contraindications are known for the use of RETIBLUE when used as directed.

WARNINGS & PRECAUTIONS

- Take the usual precautions for surgical treatments of the posterior eye segment.
- Do not over-fill the vitreous cavity
- Avoid allowing RETIBLUE to get under the retina
- Do not apply RETIBLUE to a macular hole if the internal limiting membrane (ILM) has already been removed
- Although no allergic reactions to RETIBLUE have been reported, this agent may trigger allergic reactions in sensitive individuals
- Do not use on children and pregnant women
- Do not use the product after expiry date and if the package has been damaged or opened
- For single use only
- Not for IM/IV injection

ADVERSE EFFECTS

- RETIBLUE is tolerated well following injection into the vitreous cavity during ophthalmic surgery procedures. It is recommended that RETIBLUE be removed immediately after injection in the vitreous space.
- Extreme care must be taken when using RETIBLUE on patients who are hypersensitive to any of its components.
- During animal experiments, teratogenic and / or mutagenic effect has been reported after repeated and / or high dose intraperitoneal or intravenous injections with trypan blue. Therefore one should not use in pregnant women and children.

STORAGE

Retibule should be stored between 2° C and 35° C.

SUPPLY

Available in sterile 1 ml vial in pack of five.

TECHNIQUE

Before injection of RETIBLUE perform 'fluid-air-exchange'. i.e. filling the entire vitreous cavity with air to prevent dilution of RETIBLUE. Then carefully apply RETIBLUE to the retinal membrane using a blunt cannula, without allowing the cannula to contact or damage the retina. Adequate staining is achieved as soon as RETIBLUE has come into contact with the retinal membrane. Next, remove all excess dye from the vitreous body before performing an air-fluid exchange, to prevent unnecessary spreading of the dye. The routine vitrectomy procedure can be continued later.

RETIBLUE can also be injected directly in a BSS filled vitreous cavity (instead of injecting under air). Clinical use showed that after complete vitreous and posterior hyaloid removal, sufficient staining is achieved after 30 seconds of application under BSS.

Information published in this catalogue is subject to change

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