

Ocubril - Brilliant Blue G Solution: Elevating Retinal Surgery with Precision and Safety



Introduction to Ocubril

In modern retinal surgery, precision and clarity are crucial for successful outcomes, especially when repairing macular holes. **Ocubril**, a sterile and pyrogen-free blue-colored <u>aqueous solution</u>, offers unparalleled performance in facilitating retinal procedures. Formulated with **0.05% w/v Brilliant Blue G solution**, Ocubril provides surgeons with the ability to selectively stain the internal limiting membrane (ILM), ensuring complete peeling and minimizing surgical complications.

The Role of Brilliant Blue Ophthalmic Solution in Retinal Surgery

The **Brilliant Blue G ophthalmic solution** has become the gold standard among **ophthalmic dyes** used in ILM staining. This dye is known for its high selectivity and safety profile, making it ideal for

macular hole repair. The presence of a <u>buffered solution</u> in Ocubril ensures that the dye maintains its stability, providing surgeons with consistent staining quality throughout the procedure. The precision of staining assists in clearly delineating the ILM, aiding surgeons in achieving complete and controlled removal.

Key Features of Ocubril

- **Sterile and Pyrogen-Free**: Ocubril is free from pyrogens, ensuring a safer application in intraocular environments, minimizing inflammatory responses post-surgery.
- **Ready-to-Use Solution**: The 0.05% Brilliant Blue G concentration is pre-formulated, ready for immediate use without the need for dilution, saving valuable time in the operating room.
- **Buffered and Balanced**: The <u>aqueous solution</u> is buffered to maintain an ideal pH, enhancing the dye's stability and ensuring that the solution remains non-irritating to delicate ocular tissues.
- Optimized Packaging for Safety and Convenience: Available in two packings—1.0ml glass vial and pre-filled syringe (PFS) with a 23G angular cannula—Ocubril ensures sterile handling and precise application during surgery.

The Impact of Ophthalmic Dyes in Visualizing Success

Using high-quality <u>ophthalmic dyes</u> like Ocubril enhances the precision of delicate procedures. By offering clear and distinct ILM staining, the product significantly improves visibility, which is critical for effective peeling and macular hole repair. The precise removal of the ILM is essential in improving visual outcomes and preventing recurrence of macular holes post-surgery.

Why Choose Ocubril?

Surgeons and hospitals looking for reliable, high-performance surgical solutions will find Ocubril to be a valuable addition to their ophthalmic toolkit. Its sterile, pyrogen-free formulation, combined with the precise staining properties of **Brilliant Blue G solution**, sets it apart as a premium choice in retinal surgeries. With Ocubril, you ensure enhanced safety, accuracy, and surgical efficiency, while trusting a brand committed to delivering cutting-edge <u>ophthalmic products</u>.

Conclusion

In retinal surgery, particularly when addressing macular holes, the choice of surgical tools and dyes can significantly impact outcomes. **Ocubril Brilliant Blue G Solution** is designed to meet the highest standards of performance and safety, offering surgeons the ability to perform with greater precision and confidence.

Ensure your practice is equipped with the best—choose <u>Ocubril</u>, the trusted solution for retinal surgery.

For further enquiries:

Call: +91 90 6262 3636

Email: info@ophtechnicsunlimited.com
Web: https://ophtechnicsunlimited.com/