

**BAUSCH+LOMB**

# Viscoelastics

## Comparative Reference Guide

Amvisc®

Amvisc® Plus

ClearVisc™

OcuCoat®

StableVisc™

TotalVisc™  
Includes ClearVisc™ & StableVisc™

## Viscoelastic Cohesion Continuum

HIGH COHESION • MODERATE COHESION • LOW COHESION

efficient removal

StableVisc™

Amvisc®

Amvisc® Plus

Clearvisc™

OcuCoat®

lasting chamber retention

| PRODUCT     | STABLEVISC®                                                                                                                                                                             | AMVISC®                                                                             | AMVISC® PLUS                                                                                                                                                                 | CLEARVISC™                                                                                                                                                                                                                                       | OCUCOAT®                                                                              |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Description | Sterile solution of highly purified, medium molecular weight sodium hyaluronate<br><br>Proprietary formulation of sodium hyaluronate and sorbitol to inhibit free radicals <sup>6</sup> | Easy to use and remove <sup>1</sup> Optical clarity <sup>1</sup>                    | Moderate viscosity and cohesiveness facilitate capsulorhexis and IOL implantation <sup>1</sup><br><br>Retained during Phaco <sup>1</sup><br><br>Optical Clarity <sup>1</sup> | Specifically designed with a molecular weight and viscosity for endothelial cell protection <sup>2</sup><br><br>Ensures excellent tissue visualization by minimizing the capture of bubbles and other material during the procedure <sup>6</sup> | No refrigeration <sup>3</sup><br><br>Highly lubricious <sup>3</sup>                   |
| Size        | 1.0 mL                                                                                                                                                                                  | 0.8 mL                                                                              | 0.8 mL                                                                                                                                                                       | 1.0 mL                                                                                                                                                                                                                                           | 1.0 mL<br>6x 1.0 mL                                                                   |
| Order #     | SVISC10                                                                                                                                                                                 | 59081L                                                                              | 60081L                                                                                                                                                                       | DVISC10                                                                                                                                                                                                                                          | CC050S<br>CC065S                                                                      |
|             |                                                                                                      |  |                                                                                           |                                                                                                                                                             |  |



**Order Number:** TVISC20

**Size:** includes one 1.0 mL of StableVisc™ and one 1.0 mL of ClearVisc™

**Description:**

- Free radical protection - with two dual action formulations, ClearVisc™ and StableVisc™ provide free radical protection by creating a strong physical barrier and eradicating free radicals chemically
- Total Protection - no other dual pack OVD system in the U.S. provides this unique complete solution, utilizing the protection of sorbitol in both ClearVisc, dispersive and StableVisc™, cohesive
- Largest Fill Volume - TotalVisc™ leads the U.S. dual pack OVD market in fill volume of device with 1 mL of ClearVisc™ and 1 mL of StableVisc™

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## VISCOELASTICS

| PRODUCT & COMPANY                                                     | SIZE                                                                                                                                               | VISCOSITY, CP<br>(AT 1S-1 SHEAR RATE, 25° C) | MOLECULAR WEIGHT<br>(DALTONS) | COMPOSITION            | COHESION              | OSMOLALITY<br>(MOSM / KG) | CANNULA<br>SIZE |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------|------------------------|-----------------------|---------------------------|-----------------|
| <b>StableVisc™<sup>7,8</sup></b><br>Bausch + Lomb                     | 1 mL                                                                                                                                               | 50,000                                       | 2.1 million                   | 1.0% HA<br>4% Sorbitol | Cohesive              | 340                       | 27G             |
| <b>Amvisc®<sup>1</sup></b><br>Bausch + Lomb                           | 0.8 mL                                                                                                                                             | 40,000                                       | >1.0 million                  | 1.2% HA                | Cohesive              | 320                       | 27G             |
| <b>Amvisc® Plus<sup>1</sup></b><br>Bausch + Lomb                      | 0.8 mL                                                                                                                                             | 55,700                                       | >80,000                       | 1.6% HA                | Medium/Cohesive       | 340                       | 27G             |
| <b>ClearVisc™<sup>2,7,8</sup></b><br>Bausch + Lomb                    | 1.0 mL                                                                                                                                             | 40,000                                       | <1.0 million                  | 2.5% HA<br>4% Sorbitol | Dispersive            | 330                       | 25G             |
| <b>OcuCoat®<sup>3</sup></b><br>Bausch + Lomb                          | 1.0 mL<br>2.0 mL                                                                                                                                   | 4,000                                        | >80,000                       | 2.0% HPMC              | Dispersive            | 285                       | 25G             |
| <b>TotalVisc™</b><br>Bausch + Lomb                                    | Includes one 1 mL of StableVisc and one 1 mL of ClearVisc                                                                                          |                                              |                               |                        |                       |                           |                 |
| <b>Viscoat®<sup>4</sup></b><br>Alcon                                  | 0.35 mL<br>0.5 mL                                                                                                                                  | 40,000                                       | 600,000                       | 3.0% HA<br>4.0% CS     | Medium/<br>Dispersive | 325                       | 27G             |
| <b>ProVisc®<sup>4</sup></b><br>Alcon                                  | 0.4 mL<br>0.55 mL<br>0.85 mL                                                                                                                       | 39,000                                       | 2.4 million                   | 1.0% HA                | Cohesive              | 310                       | 27G             |
| <b>DuoVisc®<sup>4</sup></b><br>Alcon                                  | Small includes 0.35 mL syringe of Viscoat and 0.4 mL syringe of ProVisc<br>Large includes 0.5 mL syringe of Viscoat and 0.55 mL syringe of ProVisc |                                              |                               |                        |                       |                           |                 |
| <b>DisCoVisc®<sup>4</sup></b><br>Alcon                                | 1.0 mL                                                                                                                                             | 75,000                                       | 1.65 million                  | 1.65% HA<br>4.0% CS    | Dispersive            | 298                       | 27G             |
| <b>Healon®PRO<sup>5</sup></b><br>Johnson & Johnson                    | 0.55 mL<br>0.85 mL                                                                                                                                 | 150,000                                      | 3.2 million                   | 1.0% HA                | Cohesive              | 302                       | 27G             |
| <b>HealonEndoCoat®<sup>5</sup></b><br>Johnson & Johnson               | 0.85 mL                                                                                                                                            | 50,000                                       | 800,000                       | 3% HA                  | Dispersive            | 320                       | 25G             |
| <b>Healon Duet PRO<br/>Dual Pack<sup>5</sup></b><br>Johnson & Johnson | Includes one 0.55 mL of Healon Pro OVD and one 0.85 mL of Healon EndoCoat OVD                                                                      |                                              |                               |                        |                       |                           |                 |
| <b>Healon GV®PRO<sup>5</sup></b><br>Johnson & Johnson                 | 0.85 mL                                                                                                                                            | 2.0 million                                  | 3.2 million                   | 1.8% HA                | Cohesive              | 302                       | 27G             |
| <b>Healon5®PRO<sup>5</sup></b><br>Johnson & Johnson                   | 0.6 mL                                                                                                                                             | 4.0 million                                  | 3.2 million                   | 2.3% HA                | Viscoadaptive         | 320                       | 25G             |

Note: Information for viscoelastics not manufactured by Bausch + Lomb is obtained from each manufacturer's product literature as noted below.

1. Amvisc® and Amvisc® Plus Directions for Use.
2. ClearVisc™ Directions for Use.
3. OcuCoat® Directions for Use.
4. MyAlconProfessionals®. <https://www.myalcon.com/professional/cataract-surgery/disposables/oavs/> (Accessed 2-21-23).
5. Johnson & Johnson Healon Family of OVDs Brochure. [https://www.jnjvisionpro.com/sites/us/files/public/surgical/OVD/jnj-cat-662\\_healon\\_specification\\_sheet\\_updates\\_a4\\_v3final\\_020921.pdf](https://www.jnjvisionpro.com/sites/us/files/public/surgical/OVD/jnj-cat-662_healon_specification_sheet_updates_a4_v3final_020921.pdf) (Accessed 2-21-23).
6. Erb W., Ayyagari M., Lau G., New Ophthalmic Viscosurgical Device (OVD) with Enhanced Hydroxyl Radical Scavenging Activity. May 2021, Virtual ARVO.
7. Packer M, Shultz M, Loden J, et al. Safety and effectiveness comparison of a new cohesive ophthalmic viscosurgical device. J Cataract Refract Surg. 2023.
8. Packer M, Berdahl JP, Goldberg DF, Hosten L, Lau G. Safety and effectiveness of a new ophthalmic viscosurgical device: randomized, controlled study. J Cataract Refract Surg. 2022 Sep.