

# DROP therapeutic®



## PROTECT, RESTORE, REPAIR

DROP therapeutic® is an ophthalmic solution based on Vitamin B2, Vitamin E, Sodium Hyaluronate and amino acids. It has a protective action on corneal epithelium, and promotes the natural repairing process in the eye. It contributes to ocular surface stability, regulating its pH and osmolarity, protecting corneal epithelium, subject to different kinds of stress. It promotes ocular surface wettability, providing essential nutrients for an optimal preservation of the ocular surface after a surgical procedure, and improves ocular surface lubrication.

## HOW IT WORKS

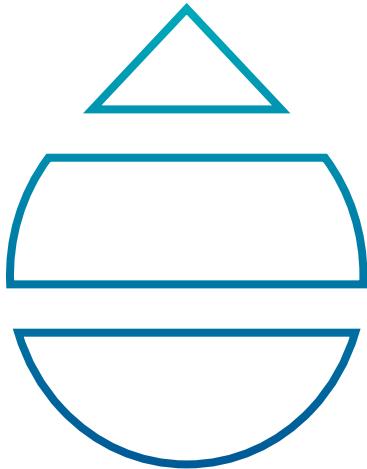
The ophthalmic solution has a protective action on corneal epithelium and accelerates the natural repairing process in dry eye. Vitamin B2 and Vitamin E TPGS, contained in the solution, interact with tear film external lipidic layer, creating a protective film to avoid hyper evaporation of the water component. Sodium Hyaluronate mechanically interacts with tear film mucin layer, retaining water and promoting longer stability of the ocular surface. Amino acids' synergic action has a nourishing function for the ocular surface, other than pH and tear osmolarity regulation, improving epithelial protection against different sources of stress. Vitamin E TPGS promotes ocular surface wettability.

DROP therapeutic® is a valid support for patients affected by keratoconus, or undergoing corneal cross-linking.

DROP therapeutic® can be used with wearable contact lenses.

# DROP therapeutic®

## PATENTED FORMULATION



### RIBOFLAVIN

- UV & blue light absorption
- Shielding effect

### VITAMIN E TPGS

- Penetration enhancer
- Repairing effect

### AMINO ACIDS

- Epithelial protection
- Ocular surface nourishment
- pH and osmolarity regulation

## APPLICATIONS

DROP therapeutic® is indicated for:

- Dry eye
- Altered ocular surface continuity
- Hyperemia after refractive surgery
- Traumas caused by foreign bodies
- Surgery follow-up
- Environmental stress
- Corneal cross-linking patients
- Patients affected by keratoconus



10 ml OSD  
preservative  
free



can be  
used with  
contact lenses



CE 0373  
Medical  
Device

### MANUFACTURER:



#### IROMED GROUP S.r.l.

Via Tempio del Cielo 3/5, 00144 Rome (Italy)  
Tel: +39 06 92595490 Fax: +39 06 89360010  
Email: info@iromedgroup.com  
www.iromedgroup.com

### DISTRIBUTED BY:



#### SERVIMED INDUSTRIAL S.p.A.

Via Tempio del Cielo 3/5, 00144 Rome (Italy)  
Tel: +39 06 92595490 Fax: +39 06 89360010  
Email: info@servimedindustrial.com  
www.servimed-industrial.com