

# Polyethylene Glycol 400 & Propylene Glycol Ophthalmic Solution

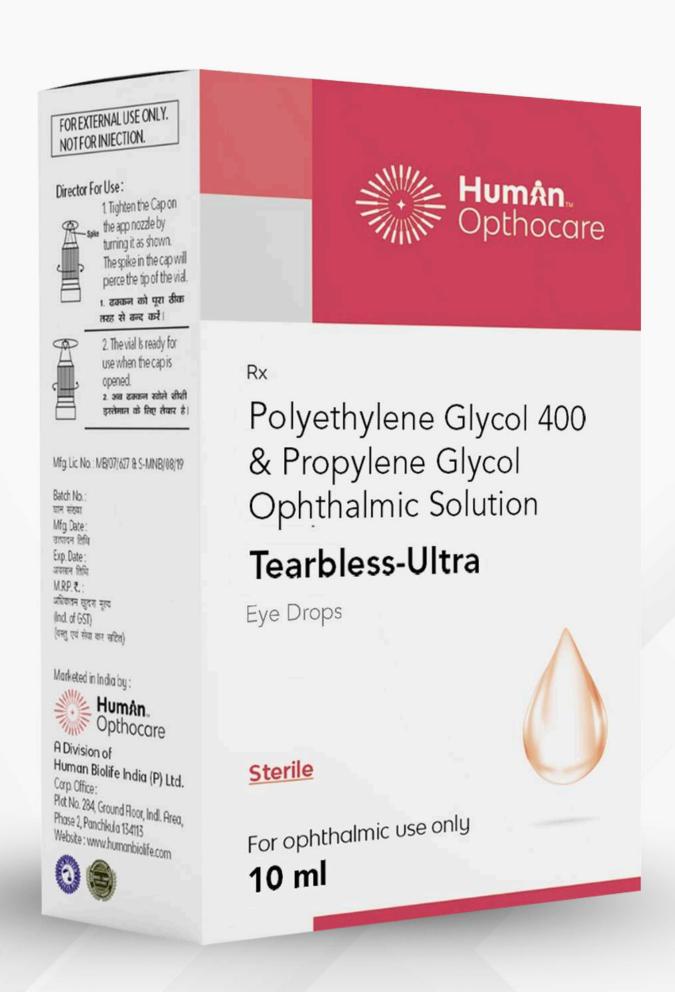
"Ultra Comfort. Advanced Protection for Dry Eyes."

Marketed by: Human Opthocare

A Division of Human Biolife India Pvt. Ltd.

www.humanopthocare.com





## Product Overview





#### Active ingredients

Polyethylene Glycol 400 + Propylene Glycol



#### Advanced Formula

Advanced artificial tear with duallubricating system



#### Superior Hydration

Provides superior hydration & longlasting moisture



#### Protection

Protects ocular surface against dryness, irritation & oxidative stress



#### Ideal Solution

Ideal for patients with moderate to severe dry eye

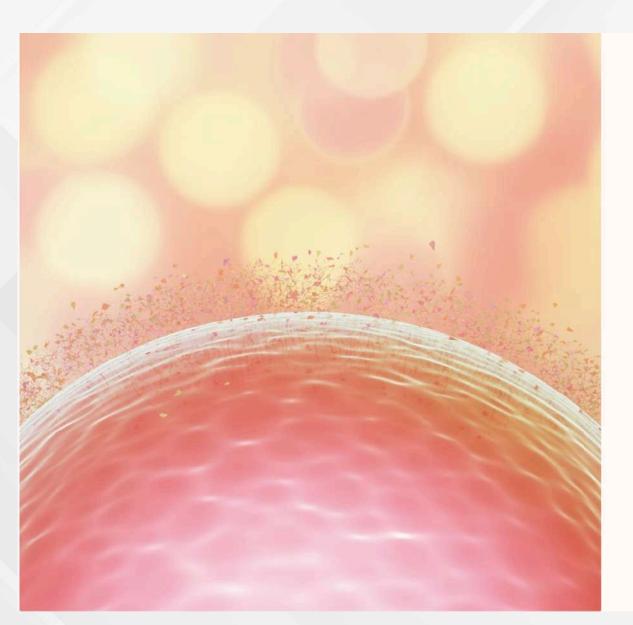
## Tearbless-Ultra Eye Drops

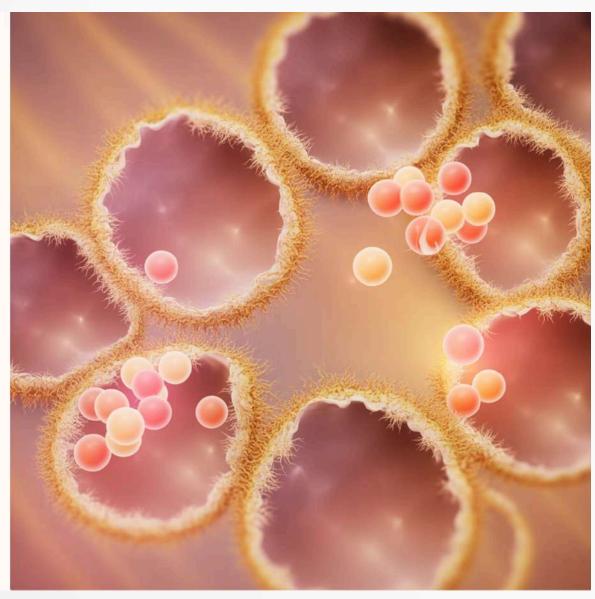
## Why PEG 400 + Propylene Glycol?

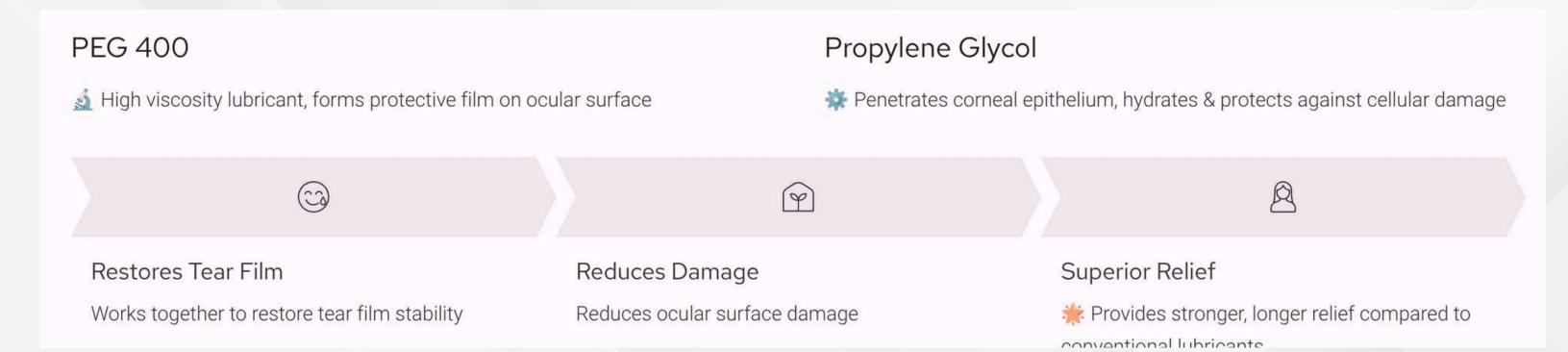




### Synergistic Dual Action









## Indications



## Tearbless-Ultra is recommended for:

Moderate to severe Dry Eye Syndrome

Post-LASIK / Post-cataract surgery dryness

Dryness due to aging, hormonal changes, or medications

Relief from burning, grittiness, irritation & blurred vision caused by dry eye

Patients exposed to prolonged screen time, air conditioning & pollution



# Clinical Advantages



Key Benefits of Tearbless-Ultra:



Ultra-hydrating formulation

Provides severe dry eye relief



Longer retention

Extended protection on ocular surface



Reduces oxidative stress

Prevents cellular damage



Restores tear film balance

Improves ocular comfort



Safe for long-term use

Can be used frequently



# Comparison with Other Lubricants

Parameter	Tearbless-Ultra (PEG 400 + PG)	Tearbless (CMC 0.5%)	HPMC Drops
Viscosity & Retention	✓ Very High → Ultra Protection	Migh	<u>Noderate</u>
Relief Duration	Longest	Long	1 Short
Oxidative Stress Protection	Strong	<u> </u>	None
Ideal Use	✓ Moderate-Severe Dry Eye	✓ Mild-Moderate	<u>Mild</u>
Patient Comfort	Excellent	Migh	/ Moderate



## Dosage & Administration

1

3

4

#### Dosage

↑ 1-2 drops into the affected eye(s) as needed.

Safety

A Safe for long-term and frequent use.

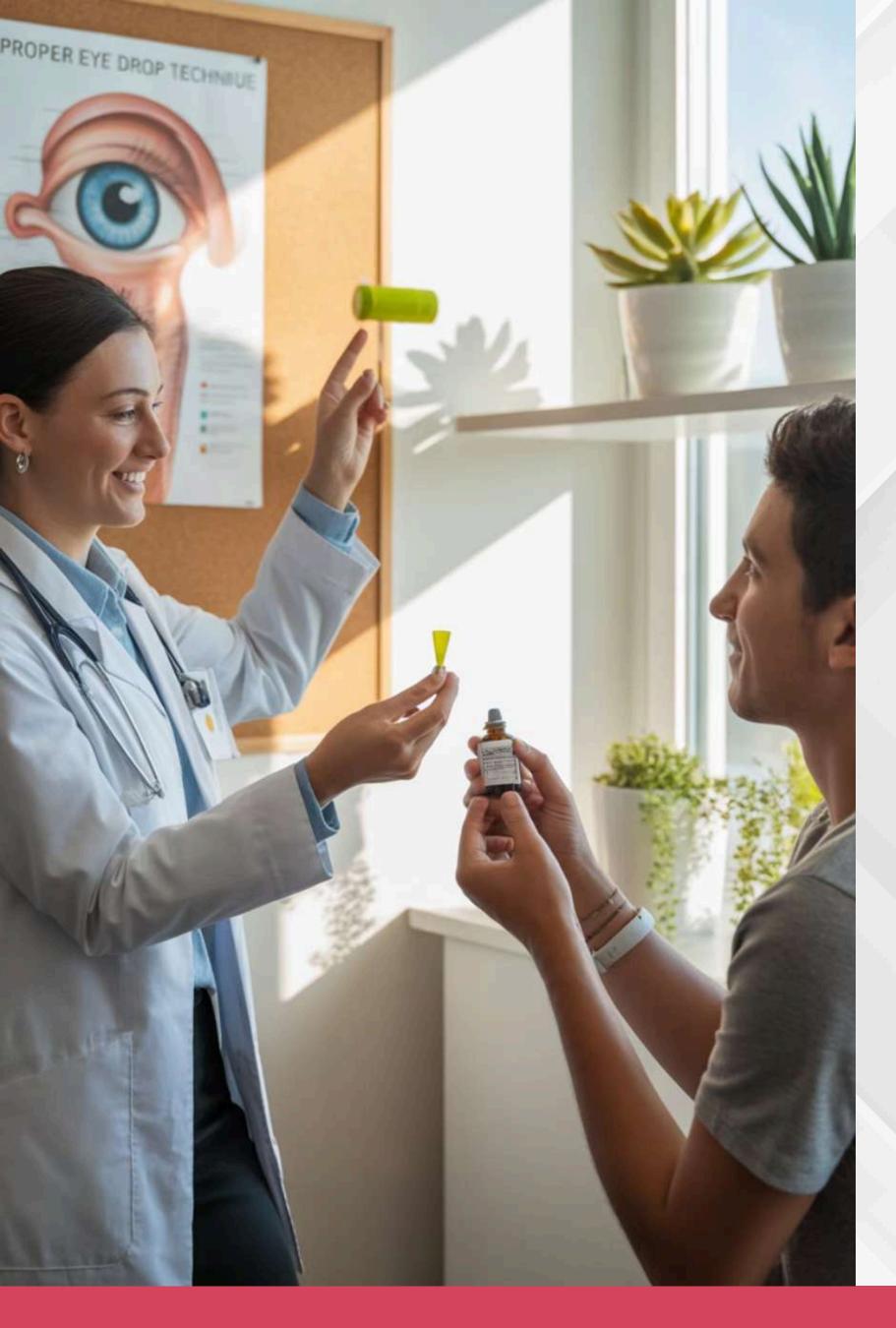
Contact Lenses

A Remove contact lenses before instillation; reinsert after 15 minutes.

Usage

▲ For topical ophthalmic use only.







# Safety & Tolerability

Generally Well-Tolerated

#### Possible side effects:

- Mild transient blurring after use
- Rare stinging or foreign body sensation

## O Contraindications:

- Hypersensitivity to PEG,
  Propylene Glycol, or
  formulation components
- Should not be used in active ocular infection unless prescribed



# Why Prescribe Tearbless-Ultra?



Oboctor's Choice For:

Ultra hydration for moderate to severe dry eye

Longer-lasting relief than conventional lubricants

Restores ocular comfort, protects against oxidative stress

Excellent patient compliance & tolerability

Trusted quality from HumAn Opthocare



# Contact Us

Fluromac is a potent ophthalmic corticosteroid for targeted inflammation relief with a strong safety profile when used judiciously.

Use with clinical discretion, especially in high-risk ocular conditions.

For medical queries or collaboration:

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