

**REFRESH OPTIVE ADVANCED- carboxymethylcellulose sodium, glycerin, polysorbate 80 solution/ drops**  
**Allergan, Inc.**

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**Refresh Optive ADVANCED**

**Refresh Optive ADVANCED** (Preservative-free)

***Drug Facts***

***Active ingredients***

Carboxymethylcellulose sodium 0.5%

Glycerin 1%

Polysorbate 80 0.5%

***Purpose***

Eye lubricant

Eye lubricant

Eye lubricant

***Uses***

- For the temporary relief of burning, irritation, and discomfort due to dryness of the eye or exposure to wind or sun.
- May be used as a protectant against further irritation.

***Warnings***

- **For external use only.**
- **To avoid contamination, do not touch tip of container to any surface. Do not reuse. Once opened, discard.**
- **Do not touch unit-dose tip to eye.**
- **If solution changes color, do not use.**

**Stop use and ask a doctor if**

you experience eye pain, changes in vision, continued redness or irritation of the eye, or if the condition worsens or persists for more than 72 hours.

**Keep out of reach of children.**

If swallowed, get medical help or contact a Poison Control Center right away.

## **Directions**

To open, **TWIST AND PULL TAB TO REMOVE.** Instill 1 or 2 drops in the affected eye(s) as needed and discard container.

## **Other information**

- Use only if single-use container is intact.
- Use before expiration date marked on container.
- Store at 59°-77°F (15°-25°C).
- RETAIN THIS CARTON FOR FUTURE REFERENCE.

## **Inactive ingredients**

Boric acid; carbomer copolymer type A; castor oil; erythritol; levocarnitine; purified water; and sodium hydroxide (to adjust pH).

## **Questions or comments?**

**1.800.678.1605**

**refreshbrand.com**

v1.0DFL4491

## **PRINCIPAL DISPLAY PANEL**

NDC 0023-4491-30

### **Single Use Containers**

Preservative-free

**Refresh**

**Optive®**

**ADVANCED**

**Lubricant Eye Drops**

TRIPLE-ACTION RELIEF

*Clinically proven to lubricate, hydrate,  
and protect natural tears from evaporating*

**30 Single-Use Containers**

**0.01 fl oz (0.4 mL) each Sterile**



## REFRESH OPTIVE ADVANCED

carboxymethylcellulose sodium, glycerin, polysorbate 80 solution/ drops

### Product Information

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:0023-4491
<b>Route of Administration</b>	OPHTHALMIC		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>carboxymethylcellulose sodium</b> (UNII: K679OBS311) (carboxymethylcellulose - UNII:05JZ17B19X)	carboxymethylcellulose sodium	5 mg in 1 mL
<b>glycerin</b> (UNII: PDC6A3C00X) (glycerin - UNII:PDC6A3C00X)	glycerin	10 mg in 1 mL
<b>polysorbate 80</b> (UNII: 6OZP39ZG8H) (polysorbate 80 - UNII:6OZP39ZG8H)	polysorbate 80	5 mg in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>boric acid</b> (UNII: R57ZHV85D4)	
<b>CARBOMER COPOLYMER TYPE A (ALLYL PENTAERYTHRITOL CROSSLINKED)</b> (UNII: 71DD5V995L)	

<b>castor oil</b> (UNII: D5340Y2I9G)	
<b>erythritol</b> (UNII: RA96B954X6)	
<b>levocarnitine</b> (UNII: 0G389FZZ9M)	
<b>water</b> (UNII: 059QF0KO0R)	
<b>sodium hydroxide</b> (UNII: 55X04QC32I)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0023-4491-05	5 in 1 CARTON	01/15/2013	
1		0.4 mL in 1 VIAL, SINGLE-USE; Type 0: Not a Combination Product		
2	NDC:0023-4491-30	30 in 1 CARTON	01/15/2013	
2		0.4 mL in 1 VIAL, SINGLE-USE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC Monograph Drug	M018	01/15/2013	

**Labeler** - Allergan, Inc. (144796497)

Revised: 9/2022

Allergan, Inc.