

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

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

refresheyedrops.com

v1.0DFL4491

PRINCIPAL DISPLAY PANEL

NDC 0023-4491-30

PRESERVATIVE-FREE

Refresh

OPTIVE®

ADVANCED

Lubricant Eye Drops

with Hydrocell®

Triple-Action Relief

30 Vials

0.01 fl oz (0.4 mL) each Sterile



REFRESH OPTIVE ADVANCED

carboxymethylcellulose sodium, glycerin, polysorbate 80 solution/ drops

Product Information

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

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
carboxymethylcellulose sodium (UNII: K679OBS311) (carboxymethylcellulose - UNII:05JZ17B19X)	carboxymethylcellulose sodium	5 mg in 1 mL
glycerin (UNII: PDC6A3C0OX) (glycerin - UNII:PDC6A3C0OX)	glycerin	10 mg in 1 mL
polysorbate 80 (UNII: 6OZP39ZG8H) (polysorbate 80 - UNII:6OZP39ZG8H)	polysorbate 80	5 mg in 1 mL

Inactive Ingredients

Ingredient Name	Strength
boric acid (UNII: R57ZHV85D4)	
CARBOMER COPOLYMER TYPE A (ALLYL PENTAERYTHRITOL CROSSLINKED) (UNII: 71DD5V995L)	
castor oil (UNII: D5340Y219G)	
erythritol (UNII: RA96B954X6)	
levocarnitine (UNII: 0G389FZZ9M)	

water (UNII: 059QF0KO0R)

sodium hydroxide (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.