

8. Instruction for use (2016.11.10. rev.5)



Silicone hydrophilic soft contact lenses, OXYGEN VIEW, O2 VIEW, OXYGEN EYE and O2 EYE of Joowon Innovation Co., Ltd. are a device made of polymer materials including silicone and intended to be worn directly against the eye to correct vision condition and intended for daily wear.

Colored contact lenses allow you to correct your vision, and change your eye color at the same time. Colored contacts can be opaque for darker eyes, or enhancers for lighter eyes. Color contact lenses that make your eyes more natural looking.

Export name of OXYGEN VIEW is OXYGEN VIEW COLOR

[Product information]

- OXYGEN VIEW and OXYGEN EYE(Clear and blue tinted lens)
 - Material: 2-hydroxyethyl methacrylate, 3-[Tris(trimethylsiloxy)silyl]propyl methacrylate, N-methyl-n-vinylacetamide, 1-Vinyl-2-pyrrolidone, Ethylene glycol dimethacrylate, 2,2'-Azobis(2-methylpropionitrile) and 2-(4-Benzoyl-3-hydroxyphenoxy)ethyl acrylate
 - Color additives: C.I Reactive black 5, Titanium dioxide, D&C Yellow No. 10, Iron Oxide, C.I Pigment blue36
 - Vertex power: -0.25 ~ -10.00 Diopter
 - Water contents: 55%
 - Visible light transmittance: More than 95%
 - UV transmittance: UV A(316~380nm) < 30, UV B(280~315nm) < 5
 - Oxygen permeability(Dk): 25×10^{-11} (cm²/s) [(mLO₂)/(mL·mmHg)]

- O2 VIEW and O2 EYE(Clear and blue tinted lens)
 - Material: 2-Hydroxyethyl methacrylate, 3-[Tris(trimethylsiloxy)silyl]propyl methacrylate, 1-Vinyl-2-pyrrolidinone, Methacrylic acid, 2,2'-Azobis(2-methylpropionitrile), 2-(4-Benzoyl-3-hydroxyphenoxy)ethyl acrylate
 - Color additives: C.I Reactive black 5, Titanium dioxide, D&C Yellow No. 10, Iron Oxide, C.I Pigment blue36
 - Vertex power: -0.25 ~ -10.00 Diopter
 - Water contents: 43%
 - Visible light transmittance: More than 95%
 - UV transmittance: UV A(316~380nm) < 30, UV B(280~315nm) < 5
 - Oxygen permeability(Dk): 25×10^{-11} (cm²/s) [(mLO₂)/(mL·mmHg)]

[How to Use]

1.1 Preparing the Lens for Wearing

It is essential that you learn and use good hygienic methods in the care and handling of your new lenses. Cleanliness is the first and most important aspect of proper contact lens care. In particular, your hands should be clean and free of any foreign substances when you handle your lenses. The procedures are:

- Always wash your hands thoroughly with a mild soap, rinse completely and dry with a lint-free towel before touching your lenses.
- Avoid the use of soaps containing cold cream, lotion, or oily cosmetics before handling your lenses, since these substances may come into contact with the lenses and interfere with successful wearing.
- Handle your lenses with your fingertips, and be careful to avoid contact with fingernails. It is helpful to keep your fingernails short and smooth. Start off correctly by getting into the habit of always using proper hygienic procedures so that they become automatic.

1.2 How to Wear a Lens

- **In wearing**

- ① Rinse a lens with a physiological saline solution sufficiently.
- ② Put the lens on the index finger of the right hand, lower a lower eyelid with the tip of a middle finger and raise an upper eyelid with that of another middle finger to widen an eye.
- ③ Approach the lens slowly toward the cornea and attach it lightly, looking in a mirror. Mind not to close an eye.
- ④ If the lens is attached to the cornea correctly, take the finger for widening the eyelid off slowly.

- **In removing**

- ① Identify the location of a lens, looking in a mirror carefully.
- ② Raise an upper eyelid with the finger of the left hand, lower a lower eyelid with the middle finger of the right hand and pick the lower part of the lens with the thumb and the index finger of the right hand to pull it out.

1.3 Storage and management after using a Lens

- Cleanliness

- ① Put a lens on a palm, drop two or three drops of 'lens cleaner', and rub it slowly with a tip of a finger of another hand.
- ② After cleaning, rinse lenses with plenty of a physiological saline solution and then store them in each of storage cases to which a physiological saline solution or lens preservative solution lest they should be exchanged.

Note: Don't forget the lens case

**Case hygiene is as important as lens hygiene, and it must be replaced regularly.
(At least every three months.)**

**Depending on the routine recommended by your practitioner clean your case daily
with disinfecting solution and allow to air dry.**

**Care solution for cleaning, rinsing and disinfecting must use consulted care solution
by professional.**

[Cautions]

- Those who have any eye disease or are seriously allergic to a contact lens must not use the lens.
- Check if you have any disease in your eye or whole body, and follow an ophthalmologist's direction in using it.
- Use a cleaner, a rinse or a lubricant appropriate for the lens materials.
- Stop using it and consult with an ophthalmologist if you feel a severe pain or an alien substance.
- If you have an unstable sight due to a dry surface of a lens, supplement artificial tears or a physiological saline solution and blink your eyes to get normal sight.
- If you have eye strain due to overwork, insufficient sleep, or long-time reading, stop using a lens and take a rest for a while.
- Use a physiological saline solution, a cleaner, or a preservative solution, necessarily manufactured by a specialized company, and never use tap water or other privately-made inferior goods.
- Mind lenses do not contact with soap, shampoo, hair spray, or cosmetics, and put on makeup after wearing a lens.

- Do not leave a flaw with a fingernail.
- Do not use the product if the sterile package has been opened or if the tamper-evident seal is damaged.
- Avoid all harmful or irritating vapors and fumes while wearing lenses.
- Ask the eye care practitioner about wearing lenses during water activities and other sports.
- Always inform the employer of being a contact lens wearer. Some jobs may require use of eye protection equipment or may require that the patient not wear contact lenses.
- Always contact the eye care practitioner before using any medicine in the eyes.
- Do not to change the contact lens care system without consulting an eye care professional

[Storage and Expiry date]

3.1 Storage

Store it in a physiological preservative solution at room temperature in a sealed way.

Storage and handling condition according to stability study (5~25°C).

3.2 Expiry date : Five years from date of sterilization.








3.3 Wearing period : Less than 12hours, Daily wear

3.4 Storage Solution : NaCl(0.9%) + Pure Water (99.1%)

3.5 Re-use cycle: 1 month

Note: According to situations that handle contact lens, product life can be changed.

◆ **SYMBOLS KEY**

SYMBOL	DEFINITION	SYMBOL	DEFINITION
SPH or P	Vertex power	DIA.	Diameter
B.C	Base Curve	LOT	Lot Number
	See the Instruction for use		Use by date (expiration date)
	Don't use when packing damaged		Temperature limitation
	Consult Instruction for use		Keep away from sunlight
	Sterile using moist heat		

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