This is the transmittance profile of -8.00D Biomedics hydrophilic contact lens with UV blocker versus a human cornea and a human crystalline lens.

**INDICATIONS (USES):**

- The visibility-tinted absorbing monomer. UV-blocking Light Transmittance: 97.0%.

**DESCRIPTION:**

Patients should consult their eye-care practitioners for more information.

**ACTIONS:**

- They are fitted with a corrective refractive medium to correct the refractive error.

**WARNING:**

- Contact lens wear may not be suitable for those in certain occupations, or, in other instances, such patients may require protection equipment.

**Serious eye injury and loss of vision may result from problems associated with wearing contact lenses and contact lens solutions.**

**CONTRAINDICATIONS (REASONS NOT TO USE):**

- Patients may be prescribed a series of wear schedules, which vary from occasional contact lens wear to, in certain patients, extended wearing periods ranging from one to seven days/six nights. Each time the patient may remove his or her lenses before the prescribed replacement time period has elapsed, the patient must clean and disinfect the lenses before replacing them on the eyes.

**Research has shown that the risk of ulcerative keratitis is greater among users of extended-wear contact lenses than it is among users of daily-wear contact lenses. The risk among extended-wear lens-wearing patients increases, on average, over the course of the first year of extended wear.**

**WARNING:**

- Allergy to any ingredient, such as mercury or thimerosal, in an eye product which must be used with the contact lenses.

- Serious eye injury and loss of vision may result from problems associated with wearing contact lenses and contact lens solutions.

**WARNING:**

- Any systemic disease which may affect the eye or which may be exaggerated by wearing contact lenses.

**WARNING:**

- The epithelial conditions are reversible upon discontinuation of lens wear.

- The reversibility of endothelial effects associated with contact lens wear has not yet been established.

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In order to minimize the likelihood of lens contamination or of physical trauma to the cornea, lens-wearing patients should avoid environmental fumes, smoke, dust, vapors, and windy conditions.

In the Scheduled Replacement Program, or in the event of emergency lens care in the Disposable Wear Program, CooperVision, A CooperVision Company, recommends the use of sterile preservative-free solutions. Patients should instruct their patients to avoid contact with solutions that are not sterile. If a patient is in the early stages of extended wear to determine corneal response, patients should remove their lenses and clean and disinfect them or replace them with fresh, new lenses as directed by the eye-care practitioner. Once removed, a lens should remain out of the eye for a period of rest overnight or longer, as determined by the prescribing eye-care practitioner.

LENSE CARE DIRECTIONS:

Eye-care practitioners should provide their patients with appropriate and adequate instructions and written information for the care and handling, and practitioners should recommend appropriate and adequate procedures and products for each individual patient in accordance with the particular lens-wearing schedule and care system selected by the practitioner, the specific instructions for such products, and the particular characteristics of the patient.

Practitioners in the Disposable Wear Program: Eye-care practitioners should review with patients that no cleaning or disinfectant is recommended with disposable lenses. Patients should always dispose of lenses when they are removed and have replacement lenses or spectacles available.

For complete information concerning emergency lens care, refer to the Patient Information Booklet for the Disposable Wear Program, Emergency lens care does not apply to lenses worn on a daily-wear basis.

For patients in the Scheduled Replacement Program: For complete information concerning the care, cleaning, and disinfecting of BIOMEDICS Toric contact lenses, patients should refer to the Patient Information Booklet for the Scheduled Replacement Program.

CARE FOR A DEHYDRATED LENS:

For patients in the Disposable Wear Program: If a soft contact lens is off the eye and is exposed to air for a significant period of time, it may become dry and brittle. If this should occur, patients should discard the lens and use fresh, new, dehydrated lenses and not try to re-hydrate. It is important that the patient always has a pair of replacement lenses available.

For patients in the Scheduled Replacement Program: If a soft contact lens is off the eye and is exposed to air for a significant period of time, it may become dry and brittle and need to be re-hydrated. If the lens is adhering to a surface such as a counter top, use sterile saline before handling the lens.

Eye-care practitioners should review the following information on re-hydrating the lenses with the patient:

• Handle the lens carefully.
• Place the lens in a storage case and soak the lens in a recommended mixing and storing solution for at least an hour until it returns to a soft state.
• Clean and disinfect and re-hydrate lens using a recommended lens-care system.
• If the lens does not become soft after soaking, the lens is not compatible with the lens-care system used and the patient should consult with his or her eye-care practitioner immediately.

CARE FOR A STICKING LENS:

If the lens sticks (or stops moving), the patient should be instructed to apply several drops of the recommended lubricating or rewetting solution directly to the eye and wait until the lens begins to move freely on the eye before attempting to remove it. If non-movement of the lens continues after several minutes, the patient should consult with his or her eye-care practitioner immediately.

PRACTITIONER FITTING SETS:

All lenses which have been opened must be discarded after each fitting.

NOW SUPPLIED:

Each BIOMEDICS Toric contact lens is supplied sterile in a container with a normal buffered saline solution. Several containers are packaged in a multi-pack arrangement, each of which is marked with the manufacturing lot number of the lens, the date of manufacture, the base curve, the diameter, the dioptric power, and the expiration date.

REPORTING OF ADVERSE REACTIONS:

All serious adverse experiences and adverse reactions observed in patients wearing BIOMEDICS Toric contact lenses or experienced with the lenses should be reported to Ocular Sciences, A CooperVision Company, recommends the use of:

Extended Wear (greater than 24 hours or overnight): The prescribing practitioner should determine the appropriate wearing schedule and replacement schedule for each individual patient based upon a full examination and patient history, as well as the characteristics of the lens, the lens-care systems used, and the practice environment.

CooperVision, Inc. recommends beginning extended-wear patients with the recommended initial daily-wear schedule, followed by a period of daily wear, and then the gradual introduction of extended wear, one night at a time, unless individual considerations indicate otherwise. The practitioner should examine the patient in the early stages of extended wear to determine corneal response. Patients should remove their lenses and clean and disinfect them or replace them with fresh, new lenses as directed by the eye-care practitioner. Once removed, a lens should remain out of the eye for a period of rest overnight or longer, as determined by the prescribing eye-care practitioner.

PRACTITIONER FITTING GUIDES AND PATIENT INFORMATION BOOKLETS:

The following are recommended fitting guides and patient information booklets:

BIOMEDICS Toric Fitting Guide provides detailed fitting information for BIOMEDICS Toric contact lenses. Conventional methods of fitting soft contact lenses apply to these lenses. Prescribing eye-care practitioners must supply their patients with appropriate instructions for wearing, removing, and replacing their lenses, and patients must fully understand all handling and lens-care instructions, including precautions, that are important for practitioners to provide their patients with the appropriate Patient Information Booklet (either for the Disposable Wear Program or for the Scheduled Replacement Program).

P0125A May 2007

CooperVision Fitting guides and patient information booklets are available from:

Customer Service
370 Woodruff Drive, Suite 200
Fayetteville, NY 14450 USA
(800) 341-2020

WEARING SCHEDULES:

It is recommended that a contact lens-wearing patient see his or her eye-care practitioner twice each year or, if so directed, more frequently. The practitioner should determine the appropriate wearing schedule and replacement schedule, which he or she should provide to the patient.

Daily Wear: There may be a tendency for the daily-wear patient to overwear the lenses initially. Therefore, practitioners should stress to these patients the importance of adhering to a proper initial daily-wear schedule. The practitioner should determine the appropriate wearing schedule and replacement schedule, which he or she should provide to the patient.

Extended Wear (greater than 24 hours or overnight): The prescribing practitioner should determine the appropriate wearing schedule and replacement schedule for each individual patient based upon a full examination and patient history, as well as the characteristics of the lens, the lens-care systems used, and the practice environment.

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