Bausch & Lomb Soflens Toric (alphafilcon A)

For Astigmatism

Visibility Tinted Contact Lenses PACKAGE INSERT/ FITTING GUIDE

CAUTION: Federal (U.S.A.) law restricts this device to sale by or on the order of a licensed practitioner.

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INTRODUCTION

This package insert and fitting guide has been developed to provide eve care professionals with information covering characteristics of the BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens with the Lo-Torque® design and to illustrate fitting procedures. It is effective as of January 2005 and supersedes all prior fitting guides for the product described. Please read carefully and keep this information for future use.

This package insert and fitting guide is intended for the eye care professional, but should be made available to patients upon request. The eve care professional should provide the patient with the patient instructions that pertain to the patient's prescribed lens and the recommended wearing schedule.

DESCRIPTION

The BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens with the Lo-Torque® design is a flexible shell with toric surfaces. The lens is made from a copolymer of 2-hydroxyethyl methacrylate, N-vinyl pyrrolidone and 4-tertiary butyl-2-hydroxycyclohexyl methacrylate, and is 66% water by weight when immersed in a sterile solution of sodium chloride and a borate buffer. This lens is tinted blue with up to 100 ppm of Reactive Blue Dve 246.

The physical/optical p	operties of the lens are:
Specific Gravity:	1.075
Refractive Index:	1.390
Light Transmittance	
Tinted:	C.I.E. value—approximately 99%
Water Content:	66%
Oxygen Permeability:	32 x 10 ⁻¹¹ [cm ³ O ₂ (STP) x cm]/(sec x cm ² x mmHg) @ 35° C (Polarographic Method)

The SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lenses are tinted blue using Reactive Blue 246 (1,4-bis[4-(2-methacryloxyethyl) phenylamino]anthraquinone) to make the lens more visible for handling purposes. The apparent color of the SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lenses may decrease slightly following repeated disinfection. This will not affect the safety or performance of the lens.

The BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens is manufactured using the FormCast[™] manufacturing process. The anterior surface of the lens contains the spherical power, prism ballast and comfort chamfer feature of the Softens® Toric (alphafilcon A) Visibility Tinted Contact Lens. The posterior surface is manufactured with a spherocylindrical curve to accommodate the required astigmatic power.

Prism ballasting stabilizing geometry-increased thickness from apex to base of lens offers excellent axis stabilization

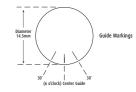
Refined aspheric optic zone-anterior and posterior optic zone diameters are adjusted to minimize variations in thickness providing optimal stability 360° comfort chamfer-reduces lens mass for rotational stability

Balanced vertical thickness profile-uniform mid-peripheral thickness at apex, center, and base of optic zone enhances rotational stability Unique bicurve posterior design for optimum centration and visual acuity

Rounded edges-provide comfort plus optimal movement over conjunctival tissue

Guide Mark System

Each BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens is marked with 3 Guide Marks in the lens perimeter, 30 degrees apart at 5, 6, and 7 o'clock. These Guide Marks give an instant reference for estimating lens rotation and orientation. They are, in effect, a protractor guide on the lens surface. All guide markings make proper axis orientation and fitting faster and easier. The center guide mark need not position at 6 o'clock on the cornea.



LENS PARAMETERS AVAILABLE

The BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens is a hemispherical shell of the following dimensions:

Diameter: Center Thickness: Base Curve:	14.5mm 0.190mm @ -3.00D (varies with power) 8.5mm
Sphere Powers:	+6.00 to -6.00D in 0.25D steps
	-6.50D to -9.00D in 0.50D steps
Cylinder Powers:	-0.75D, -1.25D, -1.75D, -2.25D and -2.75D
Axis:	0° to 180° in 10° Increments
Lens Prism:	Prism is located at the base of the lens to stabilize lens positioning when the
	lens is on eye.
Comfort Chamfer:	A wedge-shaped tapered section on the anterior surface of the lens from the 3 to 9 o'clock areas. This reduces lens thickness.

HOW THE LENS WORKS (ACTIONS)

In its hydrated state, the BAUSCH & LOMB Softens® Toric (alphafilcon A) Visibility Tinted Contact Lens has a unique Lo-Torque® design that results in excellent stability and when placed on the cornea acts as a refracting medium to focus light rays on the retina.

INDICATIONS

The BAUSCH 6 LOMB Softens® Toric (alphaficon A) Visibility Tinted contact Lens is indicated for daily wear or extended wear from 1 to days between removals, for cleaning and disinfection or disposal of the lens, as recommended by the eye care professional. The lens is indicated for the correction of refractive ametropia (myopia, hyperopia and astigmatism) in not-aphakic persons with non-dispased eyes, exhibiting astigmatism or up to 5.00 diopters, that does not interfere with visual acuity. The lens may be prescribed for Frequent/Planned Replacement Wear or Disposable Wear in spherical powers ranging from +6.000 to -9.000 when prescribed for up to 7 days of extended wear and from 20.000 to -20.000 for daily wear.

Note: See the WARNINGS reference to the relationship between lens wearing schedule and corneal complications.

Frequent/Planned Replacement Wear

When prescribed for Frequent/Planned Replacement Wear, the BAUSCH & IOMB Softens® Toric (alphaEnican A) Visibility intrude Contact Lens is to be cleaned, inseed and disinfected each time it is removed from the patient's eye and discarded after the recommended wearing period prescribed by the eye care professional. The lens may be disinfected using a chemical disinfection system.

Disposable Wear

When prescribed for Disposable Wear, the BAUSCH & LOMB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens is to be discarded after each removal.

CONTRAINDICATIONS (REASONS NOT TO USE)

DO NOT USE the BAUSCH & LOMB SofLens \circledast Toric (alphafilcon A) Visibility Tinted Contact Lens when any of the following conditions exist:

- · Acute and subacute inflammation or infection of the anterior chamber of the eye
- · Any eye disease, injury, or abnormality that affects the cornea, conjunctiva, or eyelids
- · Severe insufficiency of lacrimal secretion (dry eyes)
- · Corneal hypoesthesia (reduced corneal sensitivity)
- Any systemic disease that may affect the eye or be exaggerated by wearing contact lenses
- Allergic reactions of ocular surfaces or adnexa (surrounding tissue) that may be induced or exaggerated by wearing contact lenses or use of contact lens solutions
- Allergy to any ingredient, such as mercury or Thimerosal, in a solution which is to be used to care for the BAUSCH & LOMB Softens® Toric (alphafilcon A) Visibility Tinted Contact Lens
- Any active corneal infection (bacterial, fungal, or viral)
- · If eyes become red or irritated

WARNINGS

After a thorough eye examination, including appropriate medical background, patients should be fully apprised by the prescribing professional of all the risks with contact lens wear. Patients should be advised of the following warnings pertaining to contact lens wear:

- Problems with contact lenses and lens care products could result in serious injury to
 the eye. It is essential that patients follow their eye care professional's direction and all
 labeling instructions for proper use of lenses and lens care products, including the lens
 case. Eye problems, including corneal ulcers, can develop rapidly and lead to loss of
 vision.
- When prescribed for Frequent/Planned Replacement Wear, the need for strict compliance with the care regimen including cleaning of the lens case, wearing restrictions, wearing schedule, and follow-up visit schedule should be emphasized to the patient.
- Studies have shown that contact lens wearers who are smokers have a higher incidence
 of adverse reactions than nonsmokers.
- If a patient experiences eye discomfort, excessive tearing, vision changes, or redness of the eye, the patient should be instructed to immediately remove lenses and promptly contact his or her eye care professional.

Extended Wear

The risk of microbial keratitis has been shown to be greater among users of extended wear contact lenses than among users of daily wear contact lenses. The risk among extended wear lens users increases with the number of consecutive days that the lenses are worn between removals, beginning with the first overnight use. Some researchers believe that these complications are caused by one or more of the following: a weakening of the cornea's resistance to infections, particularly during a closed-eye condition, as a result of hypoxia; an eve environment which is somewhat more conducive to the growth of bacteria and other microorganisms, particularly when a regular periodic lens removal and disinfecting or disposal schedule has not been adhered to by the patient; improper lens disinfection or cleaning by the patient; contamination of lens care products; poor personal hygiene by the patient; patient unsuitability to the particular lens or wearing schedule; accumulation of lens deposits; damage to the lens; improper fitting; length of wearing time; and the presence of ocular debris or environmental contaminants. While the great majority of patients successfully wear contact lenses, extended wear of lenses also is reported to be associated with a higher incidence and degree of epithelial microcycsts and infiltrates, and endothelial polymegathism, which require consideration of discontinuation or restriction of extended wear. The epithelial conditions are reversible upon discontinuation of extended wear. The risk of microbial keratitis has not been determined for this lens. Post marketing studies are in progress.

The reversibility of endothelial effects of contact lens wear has not been conclusively established. As a result, professionals views of extended wearing times vary from not prescribing extended wear at all to prescribing flexible wearing times from occasional overnight wear to prescribing extended wearing periods from 1 to 30 days with specified intervals of no lens wear for certain patients, with follow-up visits, and with proper care regimen.

PRECAUTIONS

Precautions for Eye Care Professionals

Due to the small number of patients enrolled in clinical investigation of lenses, all refractive
powers, design configurations, or lens parameters available in the lens material are not
evaluated in significant numbers. Consequently, when selecting an appropriate lens design
and parameters, the eye care professional should consider all characteristics of the lens that
can affect lens performance and ocular health, including oxygen permeability, wettability,
central and peripheral thickness, and optic zone diameter.

The oxygen transmissibility value for the commonly prescribed spherical powers of the toric lenses is lower than the high minus spherical powers. As the cylinder power increases the oxygen transmissibility decreases. Overall, the toric lens has oxygen transmissibility values that are from 10% to 50% lower than the value of the spherical lenses in the alphaficon A material.

The potential impact of these factors on the patient's ocular health should be carefully weighed against the patient's need for refractive correction; therefore, the continuing ocular health of the patient and lens performance on eye should be carefully monitored by the prescribing eye care professional.

- Eye care professionals should instruct the patient to REMOVE A LENS IMMEDIATELY if an eye becomes red or irritated.
- Fluorescein should not be used while the patient is wearing the lenses, because the lenses
 will become discolored. Whenever fluorescein is used, flush the eyes with sterile saline
 solution. Wait at least 5 minutes before reinserting the lenses. If it is not possible to flush the
 eyes, wait a minimum of 1 hour before reinserting the lenses. If replaced too soon, the lenses
 may absorb residual fluorescein.
- The patient should be instructed to always discard disposable lenses and lenses worn on a frequent/planned replacement schedule after the recommended wearing schedule prescribed by the eye care professional.
- Some patients will not be able to tolerate extended wear even if able to tolerate the same
 or another lens on a daily wear basis. Some patients who are able to tolerate extended wear
 will not be able to wear their lenses continuously for 7 days. Patients should be carefully
 evaluated for extended wear prior to prescription and dispensing, and eye care professionals
 should conduct early and frequent follow-up examination to determine ocular response to
 extended wear.
- As with any contact lens, follow-up visits are necessary to assure the continuing health of the
 patient's eyes. The patient should be instructed as to a recommended follow-up schedule.

Handling Precautions

- Always wash and rinse hands before handling lenses. Do not get cosmetics, lotions, soaps, creams, deodorants, or sprays in the eyes or on the lenses. It is best to put on lenses before putting on makeup. Water-base cosmetics are less likely to damage lenses than oil-base products.
- Be sure that before leaving the eye care professional's office, the patient is able to remove lenses promptly or have someone else available to remove them.
- Be certain that the fingers or hands are free of foreign materials before touching lenses, as microscopic scratches of the lenses may occur, causing distorted vision and/or injury to the eye.

- · Always handle lenses carefully and avoid dropping them.
- · Do not touch the lens with fingernails.
- Carefully follow the handling, insertion, removal, cleaning disinfecting, storing and wearing
 instructions in the Patient Information Booklet for the SofLens® Toric Contact Lenses and
 those prescribed by the eye care professional.
- Never use tweezers or other tools to remove lenses from the lens container unless specifically
 indicated for that use. Pour the lens into the hand.

Solution Precautions

- · Always use fresh unexpired lens care solutions.
- Always follow directions in the package inserts for the use of contact lens solutions.
- Sterile unpreserved solutions, when used, should be discarded after the time specified in the labeling directions.
- Always keep the lenses completely immersed in the recommended storage solution when lenses are not being worn (stored). Prolonged periods of drying will damage lenses. Follow the lens care directions for Care for a Dried Out (Dehydrated) Lens in the patient information booklet if lens surface does become dried out.
- Do not use saliva or anything other than the recommended solution for lubricating or wetting lenses.
- Tap water, distilled water or homemade saline should not be used as a substitute for any
 component in the lens care regimen since they have been associated with an Acanthamoeba
 keratitis infection.
- Never use conventional hard contact lens solutions that are not also recommended for use with prescribed lenses.
- Do not mix or alternate lens care systems or solutions unless indicated in the lens care system labeling.
- Do not use chemical disinfection solutions with heat unless specifically indicated on product labeling for use in both heat and chemical disinfection.

Lens Wearing Precautions

- · Never wear lenses beyond the period recommended by the eye care professional.
- If the lenses are prescribed for disposable wear, they are to be disposed of once they are
 removed from the patient's eye. It is important that patients be instructed to always have
 available a pair of replacement lenses. In the event that a lens must be removed from
 the eye because dust, a foreign body or other contaminant gets on the lens or the lens
 becomes dehydrated, the lens should be removed and replaced with a replacement lens. If
 replacement lenses are not available, the patient should refer to the Lens Wearing Schedules
 section, Disposable Lens Wear, for lens care directions in the BAUSCH & LOMB Softens@ Toric
 (a)phaficon A) visibility Tinted Contact Lens Patient Information Booklet.
- If the lens sticks (stops moving) on the eye, follow the recommended directions on Care for a Sticking Lens. The lens should move freely on the eye for the continued health of the eye. If nonmovement of the lens continues, the patient should be instructed to immediately consult his or her eye care professional.
- · Avoid, if possible, all harmful or irritating vapors and fumes while wearing lenses.
- If aerosol products are used while wearing lenses, exercise caution and keep eyes closed until the spray has settled.

ADVERSE REACTIONS

- The patient should be informed that the following problems may occur:
- · Eyes stinging, burning, itching (irritation), or other eye pain
- · Comfort is less than when lens was first placed on eye
- Abnormal feeling of something in the eye (foreign body, scratched area)
- Excessive watering (tearing) of the eyes
- Unusual eye secretions
- Redness of the eyes
- Reduced sharpness of vision (poor visual acuity)
- · Blurred vision, rainbows, or halos around objects
- Sensitivity to light (photophobia)
- Dry eyes

If the patient notices any of the above, he or she should be instructed to:

- · Immediately remove the lenses.
- If the discomfort or problem stops, then look closely at the lens. If the lens is in any way
 damaged, do not put the lens back on the eye. Place the lens in the storage case and contact
 their eye care professional. If the lens has dirt, an eyelads, no other foreign body on it, or the
 problem stops and the lens appears undamaged, the patient should thoroughly clean, rinse,
 and disinlect the lenses; then reinsert them. After reinsertion, if the problem continues, the
 patient should immediately remove the lenses and consult their eye care professional.

If the above symptoms continue after removal of the lens, or upon reinsertion of a lens, or upon insertion of a new lens, the patient should **immediately remove the lenses and contact** his or her ege care professional or physician, who must determine the need for examination, treatment or referral without delay. (See Important Treatment Information for Adverse Reactions.) A serious condition such as infection, corneal vacue, corneal vascularization, or initis may be present, and may progress rapidly. Less serious reactions such as abrasions, epithelial stinging or bacterial conjunctivitis must be managed and treated carefully to avoid more serious complications.

IMPORTANT TREATMENT INFORMATION FOR ADVERSE REACTIONS

Sight-Threatening ocular complications associated with contact lens wear can develop rapidly, and therefore early recognition and treatment of problems are critical. Infectious corneal ulceration is one of the most serious potential complications, and may be ambiguous in its early stage. Signs and symptoms of infectious corneal ulceration include discomfort, pain, inflammation, purulent discharge, sensitivity to light, eclis and flare and corneal inflartes.

Initial symptoms of a minor abrasion and an early infected ulcer are sometimes similar. Accordingly, such epithelial defect, if not treated properly, may develop into an infected ulcer. In order to prevent serious progression of these conditions, a patient presenting symptoms of abrasions or early ulcers should be evaluated as a potential medical emergency, treated accordingly, and be referred to a corneal specialist when appropriate. Standard therapy for corneal abrasions such as eye patching or the use of steroids or steroid/antibiotic combinations may exacerbate the condition. If the patient is wearing a contact lens on the affected eye when examined, the lens should be removed immediately and the lens and lens care products retained for analysis and culturing.

SELECTION OF PATIENTS

Persons who require vision correction and who would not or could not adhere to a recommended care or replacement regimen for BAUSCH & LOMB Softens® Toric (alphafitorn A) Visibility Tinted Contact Lenses or are unable to place and remove the lenses should not be provided with them. Failure to follow handling and cleaning instructions could lead to serious eye infections which might result in corneal ulers.

Patient communication is vital because it relates not only to patient selection but also to ensure compliance. It is also necessary to discuss the information contained in the Patient Information Booklet with the patient at the time of the initial examination.

Patients selected to wear BAUSCH & LOMB Softens® Toric (alphaficon A) Visibility Tinted Contact Lenses should be chosen for their motivation to wear contact lenses, general health and cooperation. The eye care professional must take care in selecting, examining and instructing contact lens patients. Patient hygiene and willingness to follow the eye care professional's instructions are essential to their success.

A detailed history is crucial to determining patient needs and expectations. Your patient should be questioned regarding vocation, desired lens wearing time (full or part time), and desired lens usage (reading, recreation or hobbies).

Initial evaluation of the trial lens should be preceded by a complete eye examination, including visual acuity with and without correction at both distance and near, keratometry and slit lamp examination.

It is normal for the patient to experience mild symptoms such as lens awareness, variable vision, occasional tearing (watery eyes) and slight redness during the adaptation period. Although the adaptation period varies for each individual, generally within one week these symptoms will disappear. If these symptoms persist, the patient should be instructed to contact their eye care professional.

FITTING PROCEDURE

1. Pre-Fitting Examination

A pre-fitting patient history and examination are necessary to:

- determine whether a patient is a suitable candidate for daily wear contact lenses (consider patient hygiene and mental and physical state),
- · make ocular measurements for initial contact lens parameter selection,

and

 collect and record baseline clinical information to which post-fitting examination results can be compared.

A prefitting examination should include spherocylinder refraction and VA, keratometry, and biomicroscopic examination.

2. Initial Lens Power and Base Curve Selection

- a. Select the initial trial lens from the Toric Diagnostic Lens Set with a power most similar to the patients refractive needs, or order a diagnostic lens to the prescription which most closely matches that of the patient.
- b. Place the lens on the eye and allow the lens to remain on the eye long enough (10 to 20 minutes) to achieve a state of equilibrium. Small variations in the tonicity, pH of the lens solutions, and individual tear composition may cause slight changes in fitting characteristics.

c. Allow any increase in tear flow to subside before evaluating the lens. The time required will vary with the individual.

3. Initial Lens Evaluation

- a. To determine proper lens parameters, observe the lens relationship to the eye using a slit lamp. The toric diagnostic lens is used to optimize lens fitting characteristics and determine axis orientation. Lens power is determined by the spectacle refraction.
 - Rotation evaluation: The center guide mark should locate at the inferior limbus. The
 additional guide marks at 30° on either side can be used as reference points, and to
 help the eye care professional assess axis orientation and stability. Once oriented,
 rotational rocking should be limited to less than 5°.
 - · Movement: The lens should provide discernible movement with:
 - Primary gaze blink
 - Upgaze blink
 - Upgaze lag
 - · Centration: The lens should provide full corneal coverage.
- b. Determine contact lens power. When the toric diagnostic lens does not have a power equivalent to their spectcade Rx, Sphero-cylinder over-refractions will often be inaccurate and contrusing. Therefore it is usually pretenable to use the spectade Rx as the only basis for the contact lens power. The sphere and cylinder power of the spectacle KX becomes the sphere and cylinder power of the contact lens. There are two exceptions.
 - If spectacle cylinder power falls between available contact lens cylinder powers, prescribe the lesser contact lens cylinder power. The sphere power can be increased -0.250 to compensate if desired. Of course this can vary depending on your interpretation of the patient's subjective responses.

Spectacle Rx -2.00 -1.00 X 180 Contact Lens Power Ordered -2.25 -0.75 X 180

 When the spectacle lens power in any principle meridian is greater than 4.000, the spectacle refraction should be vertexed to the corneal plane. This can affect both the sphere and cylinder powers ordered.

Spectacle Rx -5.00 -2.75 X 180 Contact Lens Power Ordered -4.75 -2.25 X 180

c. Determine contact lens axis. Note the orientation of the guide marks relative to the vertical meridian. Regardless of which eye the lens is on , if the totation is dockwise but stable, note the amount of rotation, add it to the refractive cylinder axis and order the resulting axis. If the rotation is tablized counter-clockwise, again note the rotation, subtract if from the refractive axis and order the resulting axis. The guide marks can be used to help you calculate the axis of the desired Rx lens. For Example:

Spectacle Rx -2.50 -1.25 X 80 Rotation 20° clockwise Final Lens Prescription: -2.50 -1.25 X 100

d. Select patient's lenses.

e. Evaluate orientation of final Rx lenses. The orientation of the prescription should be the same as that observed for the Fitting Set Lenses. For example, if the lens rotated clockwise 15° then the final prescription lens should also rotate clockwise 15°.

4. Criteria of a Well-Fitted Lens

If the initial lens selection fully covers the cornea, provides discernible movement after a blink, is comfortable for the patient and provides satisfactory visual performance, it is a well fitted lens and can be dispensed.

5. Characteristics of a Tight (Steep) Lens

A lens which is much too steep may subjectively and objectively cause distortion which will vary after a blink. However, if a lens is only marginally steep, the initial subjective and objective vision and comfort findings may be quite good. A marginally steep lens may be differentiated from a properly fitted lens by having the patient gaze upward. A properly fitted lens will tend to slide downward approximately 0.5mm while a steep lens will remain relatively stable in relationship to the cornea, particularly with the blink.

With your finger, gently rotate the lens approximately 45° to the temporal side. It should reorient within 5 to 10 blinks back to the same stabilized position.

6. Characteristics of a Loose (Flat) Lens

- If the lens is too flat, it will:
- Decenter, especially on post-blink.
- Have a tendency to edge lift inferiorly and sit on the lower lid, rather than positioning between the sclera and palpebral conjunctiva.
- Have a tendency to be uncomfortable and irritating with fluctuating vision.
- Have a tendency to drop or lag greater than 2.0mm on upgaze post-blink.

7. Follow-up Care

- Follow-up examinations are necessary to ensure continued successful contact lens wear.
 From the day of dispensing, the following schedule is a suggested guideline for follow up.
 - 24 hours
 - 10 days
 - 1 month
 - 3 months
 - · every six months thereafter

At the initial follow-up evaluations the eye care professional should again reassure the patient that any of the previously described adaptive symptoms are normal, and that the adaptation period should be relatively brief. Depending on the patients prior experience with contact lenses and/or continuous wear, the eye care professional may consider prescribing a one week period of daily wear adaption prior to beginning extended wear.

- b. Prior to a follow-up examination, the contact lenses should be worn for at least 4 continuous hours and the patient should be asked to identify any problems which might be occurring related to contact lens wear.
- c. With lenses in place on the eyes, evaluate fitting performance to assure that CRITERIA OF A WELL FITED LENS continue to be satisfied. Examine the lenses closely for surface deposition and/or damage.
- d. After the lens removal, instill sodium fluorescein [unless contraindicated] into the eyes and conduct a thorough biomicroscopy examination.

- The presence of vertical corneal striae in the posterior central cornea and/or corneal neovascularization may be indicative of excessive corneal edema.
- The presence of corneal staining and/or limbal-conjunctival hyperemia can be indicative of an unclean lens, a reaction to solution preservatives, excessive lens wear, and/or a poorly fitting lens.
- 3. Papillary conjunctival changes may be indicative of an unclean and/or damaged lens.

If any of the above observations are judged abnormal, various professional judgments are necessary to alleviate the problem and restore the eye to optimal conditions. If the CRITERIA OF A WELL FITTED LENS are not satisfied during any follow-up examination, the patient should be re-fitted with a more appropriate lens.

PROFESSIONAL FITTING SETS

Lenses must be discarded after each use.

WEARING SCHEDULE

The wearing and replacement schedules should be determined by the eye care professional. Regular checkups, as determined by the eye care professional, are extremely important.

Daily Wear

There may be a tendency for the daily wear patient to over wear the lenses initially. Therefore, the importance of adhering to a proper, initial daily wearing schedule should be stressed to these patients. The wearing schedule should be determined by the eye care professional. The wearing schedule chosen by the eye care ordersional should be provided to the patient.

Continuous Wear (Greater than 24 hours or while asleep)

The wearing schedule should be determined by the prescribing eye care professional for each individual patient, based upon a full examination and patient history as well as the eye care professional? experience and professional lugment. Bausch 6 tomb recommends beginning extended wear patients with the recommended initial daily wear schedule, followed by a period of daily wear, and then gradual introduction of extended wear one night at a time, unless individual considerations indicate otherwise.

The eye care professional should examine the patient in the early stages of extended wear to determine the corneal response. The lens must be removed, cleaned and disinfected or disposed of and replaced with a new lens, as determined by the prescribing eye care professional. (See the factors discussed in the Warnings section.) **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 professional.**

MONOVISION FITTING GUIDELINES

1. Patient Selection

a. Monovision Needs Assessment

For a good prognosis the patient should have adequately corrected distance and near visual acuity in each eye. The amblyopic patient or the patient with significant astigmatism (greater than one [1] diopter) in one eye may not be a good candidate for monovision with the BAUSCH & LONB SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lenses Contact Lens.

Occupational and environmental visual demands should be considered. If the patient requires critical vision (visual acuity and stereopsis) it should be determined by trial whether this patient can function adequately with monovision. Monovision contact lens wear may not be optimal for such activities as: visually demanding situations such as operating potentially dangerous machinery or performing other potentially hazardous activities;

and

(2) driving automobiles (e.g., driving at night). Patients who cannot pass their state drivers license requirements with monovision correction should be advised to not drive with this correction, OR may require that additional over-correction be prescribed.

b. Patient Education

All patients do not function equally well with monovision correction. Patients may not perform as well for certain tasks with this correction as they have with bifccal reading glasses. Each patient should understand that monovision, as well as other presbyopic contact lenses, or other alternative, can create a vision compromise that may reduce visual acuity and depth perception for distance and near tasks. During the fitting process it is necessary for the patient to realize the disadvantages as well as the advantages of clear near vision in straight ahead and upward gaze that monovision contact lenses provide.

2. Eye Selection

Generally, the non-dominant eye is corrected for near vision. The following test for eye dominance can be used.

a. Ocular Preference Determination Methods

Method 1—Determine which eye is the "sighting dominant eye." Have the patient point to an object at the far end of the room. Cover one eye. If the patient is still pointing directly at the object, the eye being used is the dominant (sighting) eye.

Method 2-Determine which eye will accept the added power with the least reduction in vision. Place a trial spectacle near add lens in front of one eye and then the other while the distance refractive error correction is in place for both eyes. Determine whether the patient functions best with the near add lens over the right or left eye.

b. Refractive Error Method

For anisometropic corrections, it is generally best to fit the more hyperopic (less myopic) eye for distance and the more myopic (less hyperopic) eye for near.

c. Visual Demands Method

Consider the patient's occupation during the eye selection process to determine the critical vision requirements. If a patient's gaze for near tasks is usually in one direction correct the eye on that side for near.

Example:

A secretary who places copy to the left side of the desk will usually function best with the near lens on the left eye.

3. Special Fitting Considerations

Unilateral Lens Correction

There are circumstances where only one contact lens is required. As an example, an emmetropic patient would only require a near lens while a bilateral myope may require only a distance lens.

Example: A presbyopic emmetropic patient who requires a +1.75 diopter add would have a +1.75 lens on the near eye and the other eye left without a lens.

A presbyopic patient requiring a +1.50 diopter add who is -2.50 diopters myopic in the right eye and -1.50 diopters myopic in the left eye may have the right eye corrected for distance and the left uncorrected for near.

4. Near Add Determination

Always prescribe the lens power for the near eye that provides optimal near acuity at the midpoint of the patient's habitual reading distance. However, when more than one power provides optimal reading performance, prescribe the least plus (most minus) of the powers.

5. Trial Lens Fitting

A trial fitting is performed in the office to allow the patient to experience monovision correction. Lenses are fit according to the directions in the general fitting guidelines.

Case history and standard clinical evaluation procedure should be used to determine the prognosis. Determine which eye is to be corrected for distance and which eye is to be corrected for near. Next determine the near add. With trial lenses of the proper power in place observe the reaction to this mode of correction.

Immediately after the correct power lenses are in place, walk across the room and have the patient look at you. Assess the patient's reaction to distance vision under these circumstances. Then have the patient look at familiar near objects such as a watch face or fingernalis. Again assess the reaction. As the patient continues to look around room at both near and distance objects, observe the reactions. Only after these vision tasks are completed should the patient be asked to read print. Evaluate the patient's reaction to large print (e.g. typewritten copy) at first and than graduate to news print and finally smaller type sizes.

After the patient's performance under the above conditions are completed, tests of visual acuity and reading ability under conditions of moderately dim illumination should be attempted.

An initial unfavorable response in the office, while indicative of a guarded prognosis, should not immediately rule out a more extensive trial under the usual conditions in which a patient functions.

6. Adaptation

Visually demanding situations should be avoided during the initial wearing period. A patient may at first experience some mild blurred vision, dizziness, headaches, and a feeling of slight imbalance: You should explain the adaptational symptoms to the patient. These symptoms may last for a brief minute or for several weeks. The longer these symptoms persist, the poorer the prognosis for successful adaptation.

To help in the adaptation process the patient can be advised to first use the lenses in a comfortable familiar environment such as in the home.

Some patients feel that automobile driving performance may not be optimal during the adaptation process. This is particularly true when driving at night. Before driving a motor vehicle, it may be recommended that the patient be a passenger first to make sure that their vision is satisfactory for operating an automobile. During the first several weeks of wear (when adaptation is occurring), it may be advisable for the patient to only drive during optimal driving conditions. After adaptation and success with these activities, the patient should be able to drive under other conditions with caution.

7. Other Suggestions

The success of the monovision technique may be further improved by having your patient follow the suggestions below.

- Having a third contact lens (distance power) to use when critical distance viewing is needed.
- Having a third contact lens (near power) to use when critical near viewing is needed.
- Having supplemental spectacles to wear over the monovision contact lenses for specific visual tasks may improve the success of monovision correction. This is particularly applicable for those patients who cannot meet state licensing requirements with a monovision correction.
- Make use of proper illumination when carrying out visual tasks.

Success in fitting monovision can be improved by the following suggestions.

- Reverse the distance and near eyes if a patient is having trouble adapting.
- Refine the lens powers if there is trouble with adaptation. Accurate lens power is critical for presbyopic patients.
- Emphasize the benefits of the clear near vision in straight ahead and upward gaze with monovision.

* The decision to fit a patient with a monovision correction is most appropriately left to the eye care professional in conjunction with the patient after carefully considering the patient's needs.

* All patients should be supplied with a copy of the SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens Patient Information Booklet.

HANDLING OF LENSES

Patient Lens Care Directions

When lenses are dispensed, the patient should be provided with appropriate and adequate instructions and warnings for lens care handling. The eye care professional 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 eye care professional, the specific instructions for such products and the particular characteristics of the patient.

Frequent/Planned Replacement and Disposable Wear

For complete information concerning the care, cleaning and disinfection of contact lenses refer to the SofLens® Toric (alphafilcon A) Visibility Tinted Contact Lens Patient Information Booklet.

Care for a Sticking (Nonmoving) Lens

If the lens sticks (stops moving), the patient should be instructed to use a lubricating or rewetting solution in their eye. The patient should be instructed to **not** use plain water, or anything other than the recommended solutions. The patient should be instructed to contact the eye care professional if the lens does not begin to move upon blinking after several applications of the solution, and to not attempt to remove the lens except on the advice of the eye care professional.

REPORTING OF ADVERSE REACTIONS

All serious adverse experiences and adverse reactions observed in patients wearing BAUSCH & LOMB Softens® Toric (alphafiton A) Visibility Tinted Contact Lenses or experienced with the lenses should be reported to:

Bausch & Lomb Incorporated Rochester, New York 14609 **Toll Frec Telphone Number** In the Continental U.S., Alaska, Hawaii 1-800-828-9030 In New York State 1-800-462-1720

HOW SUPPLIED

Each sterile lens is supplied in a plastic package containing borate buffered saline solution. The container is marked with the manufacturing lot number of the lens, the base curve, sphere power, cylinder power, axis, diameter and expiration date.

Bausch & Lomb Incorporated

Rochester, NY 14609

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SYMBOL REFERENCE GUIDE FOR LABEL AND CARTONS



Fee paid for waste management



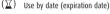
Sterile using steam or dry heat



See instruction leaflet



 $\mathsf{EXP}(\Sigma)$ Use by date





Batch code

PWR (F_V¹) Diopter (lens power)



Authorized representative in European community



Caution: Federal (U.S.A.) law restricts this device to sale by or on the order of a licensed practitioner.



Base curve



Sphere power (diopters)



Cylinder axis (degrees)

Cylinder Power (diopters)