



February 21, 2024

Visionary Optics LLC
% Bret Andre
Principal Consultant
Andre Vision and Device Research
6119 Canter Lane
West Linn, OR 97068

Re: K233325

Trade/Device Name: Visionary Optics Scleral Contact Lens (rofluocon D, rofluocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)

Regulation Number: 21 CFR 886.5916

Regulation Name: Rigid Gas Permeable Contact Lens

Regulatory Class: Class II

Product Code: HQD

Dated: September 25, 2023

Received: January 23, 2024

Dear Bret Andre:

We have reviewed your section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (the Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database available at <https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfpmn/pmn.cfm> identifies combination product submissions. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Additional information about changes that may require a new premarket notification are provided in the FDA guidance documents entitled "Deciding When to Submit a 510(k) for a Change to an Existing Device" (<https://www.fda.gov/media/99812/download>) and "Deciding When to Submit a 510(k) for a Software Change to an Existing Device" (<https://www.fda.gov/media/99785/download>).

Your device is also subject to, among other requirements, the Quality System (QS) regulation (21 CFR Part 820), which includes, but is not limited to, 21 CFR 820.30, Design controls; 21 CFR 820.90, Nonconforming product; and 21 CFR 820.100, Corrective and preventive action. Please note that regardless of whether a change requires premarket review, the QS regulation requires device manufacturers to review and approve changes to device design and production (21 CFR 820.30 and 21 CFR 820.70) and document changes and approvals in the device master record (21 CFR 820.181).

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR Part 803) for devices or postmarketing safety reporting (21 CFR Part 4, Subpart B) for combination products (see <https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products>); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820) for devices or current good manufacturing practices (21 CFR Part 4, Subpart A) for combination products; and, if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR Parts 1000-1050.

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <https://www.fda.gov/medical-devices/medical-device-safety/medical-device-reporting-mdr-how-report-medical-device-problems>.

For comprehensive regulatory information about medical devices and radiation-emitting products, including information about labeling regulations, please see Device Advice (<https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance>) and CDRH Learn (<https://www.fda.gov/training-and-continuing-education/cdrh-learn>). Additionally, you may contact the Division of Industry and Consumer Education (DICE) to ask a question about a specific regulatory topic. See the DICE website (<https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice>) for more information or contact DICE by email (DICE@fda.hhs.gov) or phone (1-800-638-2041 or 301-796-7100).

Sincerely,

J Angelo Green -S

J. Angelo Green, Ph.D.

Assistant Director

DHT1A: Division of Ophthalmic Devices

OHT1: Office of Ophthalmic, Anesthesia,

Respiratory, ENT and Dental Devices

Office of Product Evaluation and Quality

Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known)

K233325

Device Name

Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)

Indications for Use (Describe)

The Visionary Optics Scleral Contact Lens for daily wear is indicated for use for the management of multiple ocular conditions, such as, degenerations that lead to an irregular corneal shape (e.g. keratoconus, keratoglobus, pellucid marginal degeneration, Salzmann's Nodular Degeneration), dystrophies (e.g. Cogan's dystrophy, Granular Corneal Dystrophy, Lattice Corneal Dystrophy,), post-surgery (e.g. corneal transplant, LASIK, radial keratotomy), and corneal scarring from infection or trauma.

The Visionary Optics Scleral Contact Lens for daily wear is also indicated for therapeutic management of ocular surface disease including dry eye (e.g. ocular manifestations of Graft-versus-Host disease, Sjogren's syndrome, dry eye syndrome), limbal stem cell deficiency (e.g. Stevens-Johnson syndrome, chemical and thermal burns, radiation, filamentary keratitis), epidermal ocular disorders, disorders of the skin (e.g. atopy, ectodermal dysplasia), neurotrophic keratitis (e.g. Herpes simplex, Herpes zoster, Familial Dysautonomia), and corneal exposure (e.g. anatomic, paralytic) that might benefit from the presence of an expanded tear reservoir and protection against an adverse environment. When prescribed for therapeutic use for distorted cornea or ocular surface disease, the Visionary Optics Scleral Contact Lens may incidentally provide correction of refractive error in persons with myopia, hyperopia, astigmatism or presbyopia.

Eye care practitioners may prescribe the lenses for frequent/planned replacement wear, with cleaning, disinfection and scheduled replacement. When prescribed for frequent/planned replacement wear, the lens may be cleaned and disinfected using a chemical (not heat) lens care system.

Type of Use (Select one or both, as applicable)

☒ Prescription Use (Part 21 CFR 801 Subpart D)

☐ Over-The-Counter Use (21 CFR 801 Subpart C)

CONTINUE ON A SEPARATE PAGE IF NEEDED.

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510 (k) SUMMARY

This special 510(k) summary is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92.

The assigned 510(k) number is: K233325

I. SUBMITTER

Date Prepared:	September 25, 2023
Name:	Visionary Optics LLC
Address	1325 Progress Drive Front Royal, VA 22630
Contact Person:	Donald R. Sanders Manager and CEO
Phone number:	(630) 530-9700
Consultant/ Correspondent:	Andre Vision and Device Research Bret Andre 6119 Canter Lane West Linn, OR 97068
Phone number	(503) 372-5226

II. DEVICE

Trade Name:	Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxfocon A)
Common Name:	Daily wear rigid gas permeable contact lens
Classification Name:	Rigid gas permeable contact lens. (21 CFR 886.5916)
Regulatory Class:	Class II
Product Code:	HQD

III. PREDICATE DEVICE

The **Visionary Optics Scleral Contact Lens (rofluvocon D, rofluvocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** is substantially equivalent to the following predicate devices:

- Visionary Optics Scleral Contact Lens (rofluvocon D, rofluvocon E, hexafocon A, hexafocon B, tisilfocon A)
Manufactured by Visionary Optics LLC
510(k) number; K223394
- Acuity 200 (Fluoroxyfocon A) Rigid Gas Permeable Contact Lens
Manufactured by Acuity Polymers, Inc.
510(k) number; K203571

IV. DEVICE DESCRIPTION

The **Visionary Optics Scleral Contact Lens (rofluvocon D, rofluvocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** for daily wear is a large diameter rigid gas permeable contact lens design that vaults over the cornea and rests on the conjunctiva overlying the sclera. The **Visionary Optics Scleral Contact Lens** is lathe cut from one of the following hydrophobic, FDA Group #3 fluoro-silicone acrylate materials: rofluvocon D, rofluvocon E, hexafocon A, hexafocon B, tisilfocon A, or fluoroxyfocon A.

The physical properties of the **Visionary Optics Scleral Contact Lens (rofluvocon D, rofluvocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** are as follows:

	ROFLUFOCON D	ROFLUFOCON E	HEXAFOCON A	HEXAFOCON B	TISILFOCON A	FLUOROXYFOCON A
Refractive Index	1.4333	1.4332	1.415	1.4240	1.4378	1.430
Light Transmission (clear)	>97%	>97%	-	>95%	-	-
Light Transmission (tinted)	>90%	>90%	>92%	>83%	>91%	>87%
Water Content	<1%	<1%	<1%	<1%	<1%	<1%
Oxygen Permeability (Dk) ISO/FATT Method	100×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)	125×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)	140×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)	141×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)	180×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)	200×10^{-11} (cm ² /sec) (ml O ₂ /ml x mm Hg @ 35°C)
Contain one or more of the following color additives conforming to: 21 CFR Part 73 & 74, Subpart D	D & C Green No. 6, FD & C Red No. 17, CI Solvent Yellow 18	D & C Green No. 6, FD & C Red No. 17, CI Solvent Yellow 18	D&C Green No. 6; D&C Yellow No. 18; D&C Violet No. 2;	D&C Green No. 6; C.I. Solvent Yellow No. 18; D&C Violet No. 2; D&C Red No. 17;	D&C Green No. 6, C.I. Solvent Yellow No. 18, D&C Violet No. 2 and D&C Red No. 17	D&C Green No. 6; D&C Violet No. 2; Solvent Yellow 18; D&C Red No. 17
UV Light Blocking	Yes	Yes	Yes	Yes	Yes	Yes

The available parameters for the **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** are as follows:

Parameter	Range	Tolerance
Base Curve	5.5mm to 25.00mm	± 0.2mm
Center Thickness	0.10mm to 3.00mm	± 0.1mm
Diameter	12.00mm to 26.00mm	± 0.20mm
Spherical Power	-35.00 D to +35.00 D (in .12D steps)	± 0.12 (0 to ≤ 5D) ± 0.18 (5 to ≤ 10.0D) ± 0.25 (10 to ≤ 15D) ± 0.37 (15 to ≤ 20D) ± 0.50 (over 20D)
Cylindrical Power	+10.00 D to -10.00 D (in .12 D steps)	± 0.25 (0 to ≤ 2D) ± 0.37 (2 to ≤ 4D) ± 0.50 (over 4D)
Cylindrical Axis	1° to 180° (in 1° steps)	± 5°
Bifocal Add	+12 D to +6.00 D (in .12 D steps)	± 0.25D

The **Visionary Optics Scleral Contact Lens** may be shipped “dry” or “wet”. The primary container for shipping the **Visionary Optics Scleral Contact Lens** is the PolyVial Contact Lens Case. When shipped “wet”, the **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** are packaged and shipped in Boston Simplus Multiaction Solution. When shipped “wet”, the **Visionary Optics Scleral Contact Lens (tisilfocon A)** is packaged and shipped in Menicon Unique pH Solution.

V. INDICATIONS FOR USE

The **Visionary Optics Scleral Contact Lens** for daily wear is indicated for use for the management of multiple ocular conditions, such as, degenerations that lead to an irregular corneal shape (e.g. keratoconus, keratoglobus, pellucid marginal degeneration, Salzmann’s Nodular Degeneration), dystrophies (e.g. Cogan’s dystrophy, Granular Corneal Dystrophy, Lattice Corneal Dystrophy,), post-surgery (e.g. corneal transplant, LASIK, radial keratotomy), and corneal scarring from infection or trauma.

The **Visionary Optics Scleral Contact Lens** for daily wear is also indicated for therapeutic management of ocular surface disease including dry eye (e.g. ocular manifestations of Graft-versus-Host disease, Sjogren’s syndrome, dry eye syndrome), limbal stem cell deficiency (e.g. Stevens-Johnson syndrome, chemical and thermal burns, radiation, filamentary keratitis), epidermal ocular disorders, disorders of the skin (e.g. atopy, ectodermal dysplasia), neurotrophic keratitis (e.g. Herpes simplex, Herpes zoster, Familial Dysautonomia), and corneal exposure (e.g. anatomic, paralytic) that might benefit from the presence of an expanded tear reservoir and protection against an adverse environment. When prescribed for therapeutic use for distorted cornea or ocular surface disease, the **Visionary Optics Scleral Contact Lens** may incidentally provide correction of refractive error in persons with myopia, hyperopia, astigmatism or presbyopia.

Eye care practitioners may prescribe the lenses for frequent/planned replacement wear, with cleaning, disinfection and scheduled replacement. When prescribed for frequent/planned replacement wear, the lens may be cleaned and disinfected using a chemical (not heat) lens care system.

VI. COMPARISON OF TECHNOLOGICAL CHARACTERISTICS WITH PREDICATE DEVICE

Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A) is substantially equivalent to the Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A) (predicate device - K223394) in the following areas:

- Components/Materials/Formulation (roflufocon D, roflufocon E, hexafocon A, hexafocon B, and tisilfocon A contact lens materials)
- Manufacturing facility, procedures and controls
- Product code (HQD)
- Classification (Class II) – Lenses, Rigid Gas Permeable, Daily Wear (21 CFR 886.5916)
- FDA material group – group # 3 fluoro silicone acrylate
- Lathe cut manufacturing process
- Scleral (large diameter) design
- Actions and intended use
- Therapeutic (Irregular Cornea, Ocular Surface Disease) indications for use

The **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** is substantially equivalent to the Acuity 200 (Fluoroxyfocon A) Rigid Gas Permeable Contact Lens (predicate device - K203571) in the following areas:

- Components/Materials/Formulation (fluoroxyfocon A contact lens material)
- Product code (HQD)
- Classification (Class II) – Lenses, Rigid Gas Permeable, Daily Wear (21 CFR 886.5916)
- FDA material group – group # 3 fluoro silicone acrylate
- Lathe cut manufacturing process
- Scleral (large diameter) design
- Actions and intended use
- Therapeutic (Irregular Cornea) indications for use

The following table depicts the classification and technical characteristics of the **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxyfocon A)** in comparison with the predicate devices.

	Visionary Optics Scleral Contact Lens	Visionary Optics Scleral Contact Lens	Acuity 200 (Fluoroxfocon A) Rigid Gas Permeable Contact Lens
	<i>Subject Device</i>	<i>Predicate Device</i>	<i>Predicate Device</i>
510(k) Number		K223394	K203571
Intended Use	Daily Wear	Daily Wear	Daily Wear
Device and Classification	Class II Lenses, Rigid Gas Permeable, Daily Wear HQD	Class II Lenses, Rigid Gas Permeable, Daily Wear HQD	Class II Lenses, Rigid Gas Permeable, Daily Wear HQD
Product Code	HQD	HQD	HQD
Production Method	Lathe-cut	Lathe-cut	Lathe-cut
Material (USAN)	Roflufocon D Roflufocon E Hexafocon A Hexafocon B Tisilfocon A Fluoroxfocon A	Roflufocon D Roflufocon E Hexafocon A Hexafocon B Hexafocon B Tisilfocon A	Fluoroxfocon A
FDA Group #	Group # 3 Fluoro Silicone Acrylate	Group # 3 Fluoro Silicone Acrylate	Group # 3 Fluoro Silicone Acrylate
Water Content	<1%	<1%	<1%
UV Absorber/Blocker available	YES	YES	YES

	Indications for Use
Visionary Optics Scleral Contact Lens (Subject Device)	The Visionary Optics Scleral Contact Lens for daily wear is indicated for use for the management of multiple ocular conditions, such as, degenerations that lead to an irregular corneal shape (e.g. keratoconus, keratoglobus, pellucid marginal degeneration, Salzmann’s Nodular Degeneration), dystrophies (e.g. Cogan’s dystrophy, Granular Corneal Dystrophy, Lattice Corneal Dystrophy,), post-surgery (e.g. corneal transplant, LASIK, radial keratotomy), and corneal scarring from infection or trauma. The Visionary Optics Scleral Contact Lens for daily wear is also indicated for therapeutic management of ocular surface disease including dry eye (e.g. ocular manifestations of Graft-versus-Host disease, Sjogren’s syndrome, dry eye syndrome), limbal stem cell deficiency (e.g. Stevens-Johnson syndrome, chemical and thermal burns, radiation, filamentary keratitis), epidermal ocular disorders, disorders of the skin (e.g. atopy, ectodermal dysplasia), neurotrophic keratitis (e.g. Herpes simplex, Herpes zoster, Familial Dysautonomia), and corneal exposure (e.g. anatomic, paralytic) that might benefit from the presence of an expanded tear reservoir and protection against an adverse environment. When prescribed for therapeutic use for distorted cornea or ocular surface disease, the Visionary Optics Scleral Contact Lens may incidentally provide correction of refractive error in persons with myopia, hyperopia, astigmatism or presbyopia. Eye care practitioners may prescribe the lenses for frequent/planned replacement wear, with cleaning, disinfection and scheduled replacement. When prescribed for frequent/planned replacement wear, the lens may be cleaned and disinfected using a chemical (not heat) lens care system.

Visionary Optics Scleral Contact Lens (Predicate Device: K223394)	The Visionary Optics Scleral Contact Lens for daily wear is indicated for use for the management of multiple ocular conditions, such as, degenerations that lead to an irregular corneal shape (e.g. keratoconus, keratoglobus, pellucid marginal degeneration, Salzmann’s Nodular Degeneration), dystrophies (e.g. Cogan’s dystrophy, Granular Corneal Dystrophy, Lattice Corneal Dystrophy,), post-surgery (e.g. corneal transplant, LASIK, radial keratotomy), and corneal scarring from infection or trauma. The Visionary Optics Scleral Contact Lens for daily wear is also indicated for therapeutic management of ocular surface disease including dry eye (e.g. ocular manifestations of Graft-versus-Host disease, Sjogren’s syndrome, dry eye syndrome), limbal stem cell deficiency (e.g. Stevens-Johnson syndrome, chemical and thermal burns, radiation, filamentary keratitis), epidermal ocular disorders, disorders of the skin (e.g. atopy, ectodermal dysplasia), neurotrophic keratitis (e.g. Herpes simplex, Herpes zoster, Familial Dysautonomia), and corneal exposure (e.g. anatomic, paralytic) that might benefit from the presence of an expanded tear reservoir and protection against an adverse environment. When prescribed for therapeutic use for distorted cornea or ocular surface disease, the Visionary Optics Scleral Contact Lens may incidentally provide correction of refractive error in persons with myopia, hyperopia, astigmatism or presbyopia. Eye care practitioners may prescribe the lenses for frequent/planned replacement wear, with cleaning, disinfection and scheduled replacement. When prescribed for frequent/planned replacement wear, the lens may be cleaned and disinfected using a chemical (not heat) lens care system.
Acuity 200 (Fluoroxfocon A) Rigid Gas Permeable Contact Lens (Predicate Device: K203571)	The Acuity 200™ (fluoroxfocon A) Rigid Gas Permeable Contact Lens is indicated for daily wear for the correction of refractive error (myopia, hyperopia, presbyopia and/or astigmatism) in aphakic and non-aphakic persons with non-diseased eyes. The lenses may be prescribed for daily wear in otherwise non-diseased eyes that require a rigid contact lens for the management of irregular corneal conditions such as keratoconus, pellucid marginal degeneration, or following penetrating keratoplasty or refractive (e.g., LASIK) surgery. The Acuity 200™ (fluoroxfocon A) Rigid Gas Permeable Contact Lens may be cleaned and disinfected using a chemical (not heat) lens care system.

VII. PERFORMANCE DATA

~ Non-Clinical Studies ~

Non-clinical testing to demonstrate the safety and effectiveness of contact lenses manufactured from roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxfocon A has been addressed by reference to previous 510(k) clearances.

Additionally, the following testing was performed on finished **Visionary Optics Scleral Contact Lenses (fluoroxfocon A)**:

Bench Testing—manufacturing verification testing was conducted to demonstrate the ability of Visionary Optics LLC to manufacture lenses, on a repeatable basis, from fluoroxfocon A supplied lens blanks to a variety of prescribed parameters. All lenses were manufactured to established finished product specifications within the ANSI Z80.20 tolerance.

Bioburden Testing—bioburden testing conducted on fluoroxfocon A rigid gas permeable lenses manufactured at Visionary Optics LLC demonstrated that the colony forming units (CFU) per lens was within the established acceptance criteria of less than 100 CFU per lens.

~ Clinical Studies ~

Clinical testing to demonstrate the safety and effectiveness of contact lenses manufactured from roflufocon D, roflufocon E, hexafocon A, hexafocon B and tisilfocon A with the labeled indications for use has been addressed through previous 510(k) clearances.

Nine (9) independent practitioners evaluated 33 patients (63 total eyes) presenting with various conditions that were managed using scleral contact lenses manufactured by Visionary Optics from Acuity 200 (fluoroxfocon A) material. The practitioners reviewed all patients therapeutically managed for ocular surface disease with Visionary Optics Scleral Contact Lens (fluoroxfocon A) for at least 3 months, and reported the outcome of each patient—including any ocular adverse reactions or worsening of the patients' conditions—over the treatment period. All patients were fit with successful outcomes over a treatment follow-up period of at least 3 months (Min: 90 days; Max: 259 days; Median: 113 days). The total number of days of treatment follow-up for all patients combined was 4,306 days. There were no serious or significant adverse reactions reported. For all patients, the ocular condition(s) and vision remained stable or improved during management with the Visionary Optics Scleral Contact Lens (fluoroxfocon A).

~ Conclusions Drawn from Testing ~

Results from testing presented in this premarket notification for the **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxfocon A)** demonstrate no relevant differences from the predicate devices and supports the substantial equivalence claim.

VIII. CONCLUSIONS

Substantial Equivalence

Information presented in this premarket notification establishes that **Visionary Optics Scleral Contact Lens (roflufocon D, roflufocon E, hexafocon A, hexafocon B, tisilfocon A, fluoroxfocon A)** for daily wear are as safe and effective as the predicate device when used in accordance with the labeled directions for use and for the proposed indications.

Risks and Benefits

The risks of the subject device are the same as those normally attributed to the wearing of rigid gas permeable (RGP) daily wear contact lenses. The benefits to the patient are the same as those for other RGP contact lenses.