PARAGON HDS® FAMILY

HDS Technology®... Hyperpurified Delivery System ... It's all about silicone quality

- · Minimal silicone, maximum MMA
- Dimensional stability
- Delivers superb wearing comfort for your patient









PARAGONHOS

A WORKHORSE MATERIAL™, OPTIMUM BALANCE OF DK AND PERFORMANCE

Feature

Maximum MMA
Minimal fluorine
Extended wear approval
Mid-range Dk: 40*

Benefit

Stability like low Dk Enhanced wettability Safety for flexible wearing schedules Oxygen permeability

PARAGONIUS

WHEN OXYGEN PERMEABILITY IS YOUR PRIMARY CONSIDERATION

Feature

Extended wear approval
Approved for overnight corneal
refractive therapy (CRT®)
Dk: 100*

Benefit

Safety for flexible wearing schedules
Superb product to meet growing demand for
non-surgical corneal reshaping
Exceptional oxygen permeability
Excellent for use in specialty design applications



STRUCTURAL INTEGRITY, SUPERIOR DURABILITY

Feature

Strength (High Modulus 2370) Flexure resistant Dk: 23*

Benefit

Durability
Supports ultra thin lens profiles
Optimum transmissibility for daily wear

*ISO / ANSI Method



Just watch us.®

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RGP material choices are numerous. When deciding which to use, how do you evaluate your options? Of course, you consider visual performance, stability, wettability, comfort and permeability. Do you also consider clinical studies that demonstrate performance and FDA approved indications?

Consider this...

Extended Wear Approvals

Just because a material has mid-range or high Dk, it does not mean that clinical safety for extended wear has or can be established. Dk alone is not a sufficient indicator. That is why the FDA requires demonstrated product performance through extensive clinical study to obtain extended wear approval. When you are considering applications involving extended or flexible wear, wouldn't you prefer knowing that your materials choice is cleared for this indication?

▶ Paragon HDS® (paflufocon B) and Paragon HDS® 100 (paflufocon D) are approved by the FDA for up to seven days of continuous wear.

Clinical Studies

- ▶ The paffufocon chemistry platform of Paragon HDS and Paragon HDS 100 was the subject of the most complete and comprehensive study on RGP extended wear ever completed in the industry. This NIH-sponsored study confirming safety efficacy, entitled CLEWS I & II, was conducted over a period of five years by Professor Kenneth Polse, OD and UC Berkeley. The results were published in the peer-reviewed journal, Ophthalmology, in August 2001.
- Paragon HDS and Paragon HDS 100 were the materials of choice for the most comprehensive design-specific clinical studies ever conducted on overnight Corneal Refractive Therapy (CRT®), contact lens corneal reshaping. This landmark study replaced the anecdotal information of the past with significant and substantial scientific evidence of safety and efficacy. The study results led to the first approval for overnight CRT.

Based on submitted study data regarding safety and efficacy for patients 19 years of age or older, the FDA gave Paragon the clearance to expand the study to children as young as 12 years of age. The resultant approval has no age restrictions.

Paragon HDS, with a mid-range Dk of 40*, has demonstrated clinical performance equal to or better than popular "workhorse" RGP materials with a lower Dk, approximately half. ("Rethinking the Link Between Dk and RGP Lens Performance", Contact Lens Spectrum, September, 1998)

So, when you are thinking of which RGP materials to choose, turn to the family with <u>clinically</u> proven performance.









Paragon has an extensive line of products to meet all your gas permeable contact lens material needs.

Hyperpurified Fluo	rosilicones	-Opti	mum	Balance of Dk and Performance
Product FD	A Approval	Dk	UV	Benefits / Applications
Paragon Thin™ Alternative to: Boston ES®, Boston® RXD	Daily	23*	Yes	Structural integrity, excellent durabili - super thin lens designs
Paragon HDS® Alternative to: Boston XO®	Extended	40*	Yes	Deposit resistance, wettability, performance - default material: "When I'm not sure what to use."
Paragon HDS° 100 Alternative to: Boston XO°, Equalens° √, Equalens° II		100*		When oxygen permeability is your primary concern - CRT®, extended wear, overnigh wear
				s Protein Deposits
Product FD/	A Approval	Dk	UV	Benefits / Applications
FluoroPerm® 30 Alternative to: Boston® II, Boston® IV, Boston® RXD	Daily	30*	Yes	Proven stability and wettability -standard GP designs
FluoroPerm® 60 Alternative to: Equalens® ✓, Equalens® II	Extended	43*	Yes	Durable, oxygen delivery for overnight applications - thicker specialty daily wear designs: hyperopia, aphakia, etc
FluoroPerm® 92	Extended	64*	Yes	Increased oxygen delivery with lower
Alternative to: Equalens®√, Equalens® III	/		103	Dk stability -keratoconus
	Extended	100*	Yes	Dk stability

Boston® ES, Equalens, Equalens II, RXD, XO, II and IV are registered trademarks of Bausch & Lomb Incorporated and/or its affiliates or subsidiaries.