

**UV-CURE, SOLVENT-BASED  
NON-TINTABLE COATINGS - LINE CARD**

APPLICATION OPHTHALMIC EYEWEAR					
Product	Description	Coating Method	Substrate	Cure	Features
CrystalCoat™ MS-HR800  <i>CrystalCoat™</i>	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation.	Spin	ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic, 1.60 (MR-8™), 1.67 (M-R7™, MR-10™), and 1.74 (MR-174™)	UV	Optical Clarity, Abrasion and Chemical Resistance, Anti-Reflective (A/R) Compatible.
MS-HR853	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation.  Compatible with AR from Satisloh's SP-200 Sputter Coater.	Spin	ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic, 1.60 (MR-8™), 1.67 (M-R7™, MR-10™), and 1.74 (MR-174™)	UV	Optical Clarity, Abrasion and Chemical Resistance, Anti-Reflective (A/R) Compatible.
MS-P601	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation.  Compatible with A/R from Satisloh's SP-200 Sputter Coater.	Spin	Polycarbonate and PMMA	UV	Optical Clarity, Abrasion and Chemical Resistance, Anti-Reflective (A/R) Compatible.
MS-U900	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation. Compatible with A/R from Satisloh's SP-200 Sputter Coater.	Spin	Polycarbonate, ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic, 1.60 (MR-8™), 1.67 (M-R7™, MR-10™), and 1.74 (MR-174™)	UV	Optical Clarity, Abrasion and Chemical Resistance, Anti-Reflective (A/R) Compatible.
SHC-174	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation.	Spin	1.74 (MR-174™)	UV	Optical Clarity, Abrasion and Chemical Resistance, Anti-Reflective (A/R) Compatible.

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APPLICATION					
OPHTHALMIC EYEWEAR					
Product	Description	Coating Method	Substrate	Cure	Features
SHC-177	UV cure, nont-tintable hardcoat specially formulated for application on bifocal ophthalmic lenses.	Spin	ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic	UV	Optical Clarity, Superior Abrasion and Chemical Resistance. A/R Compatible. Excellent cosmetics on bifocal segment
APPLICATION					
OPHTHALMIC EYEWEAR, ARCHITECTURE & BUILDING, AVIATION & AEROSPACE, AUTOMOTIVE & TRANSIT, ELECTRONICS, and MEDICAL DEVICES					
Product	Description	Coating Method	Substrate	Cure	Features
SHC-180	UV-cure non-tintable hardcoat for ophthalmic lenses and other plastic parts. Solvent-based formulation.	Spin	ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic	UV	Optical Clarity, Superior Abrasion and Chemical Resistance. A/R Compatible.
SCH-190D	UV-cure, non-tintable hardcoat for application on ophthalmic lenses and a variety of plastic substrates. Solvent-based formulation.	Dip	Primer-free Adhesion to Polycarbonate and PMMA	UV	Optical Clarity, Abrasion and Chemical Resistant, A/R Compatible.
SCH-NT8-78	UV-cure, non-tintable hardcoat for application on film. Solvent-based formulation.	Web, Roll-to-Roll Application on Film	Polycarbonate, Polyester, and PET	UV	Excellent Optical Clarity, Superior Abrasion and Chemical Resistance.

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