Unlock the Secrets of the Sun: Rainbow Symphony's Certified Eclipse Glasses for Students and Solar Enthusiasts

Advanced Optical Technology: The Science Behind Eclipse Shades®



Reseda, California Sep 12, 2025 (<u>Issuewire.com</u>**)** - Rainbow Symphony's line of eclipse glasses is CE- and ISO-certified and designed for *safe* solar viewing. Teachers, parents, and eclipse lovers who want to look at the sun directly can order a pair today. These are durable paper or plastic viewers that meet all international standards for safety.

Safe Eclipse Shades®

Rainbow Symphony's <u>solar Eclipse Shades</u>® use black polymer filters. Because of its ideal grade-five optical density, the filter blocks 100% of harmful infrared and ultraviolet light and 99.999% of intense visible light. This lets viewers see a sharp, orange image of the sun without harming the eyes. The shades comply with ISO 12312-2:2015. They also stay within EN 169/1992, EN 1836:2005, and AS/NZS 1338.1:1992 transmission requirements.

Eclipse Shades® come as cardstock viewers for single-day events and as durable plastic models for repeat use. Rainbow Symphony also creates custom prints, so schools can use one-of-a-kind shades to display class artwork or school logos and messages on the cardstock or plastic frames. This can become a keepsake for students.

Planetariums and astronomy clubs can also order custom designs with their respective logos or artwork, or they can purchase stock eclipse glasses in bulk.

These solar Eclipse Shades® are also suitable for parents who want to use a reliable and certified pair of viewers. With either single-pair purchases or boxed sets, the whole family can view a solar eclipse safely.

Buying Eclipse Viewers

While Rainbow Symphony is famous for their single-item or bulk packs of <u>solar eclipse viewers</u>, they also specialize in <u>solar filters</u> for camera lenses and telescopes. Their products are built for classroom use, planetarium events, community programs, and more. The company also fulfills their custom orders in-house in Los Angeles, where production completes in 7-10 business days, providing a fast turnaround for coordinated school events or club outings.

Born from the love of rainbows and run by a father-daughter team, Rainbow Symphony has been operating for over five decades. They combine a tried-and-tested knowledge of optics with simple, classroom-ready designs. The team is happy to help customers choose between durable plastic models for repeated classroom use and economical paper viewers for one-time events.

About Rainbow Symphony. For the last 50 years, Rainbow Symphony has made educational and safe eclipse eyewear accessible to the masses. The company manufactures ISO- and CE-certified Eclipse Shades®, custom promotional viewers, specialty decals and suncatchers, and other light-based science tools. With fast worldwide shipments, bulk discounts, and custom order runs, Rainbow Symphony is easily the most lucrative choice for schools, museums, planetariums, and event planners.

Media Contact

Rainbow Symphony

1-800-821-5122

6860 Canby Ave #120, Reseda, CA 91335

Source : Rainbow Symphony

See on IssueWire