

axion

Cerium Oxide Polishing Compound **TECHNICAL DATA SHEET**

Axion is recommended for polishing applications in the flat glass and mirror industry, the precision glass and quartz industry as well as the ophthalmic industry. It is produced under strict controls to ensure a narrow particle band combined with an effective suspension package to maximize polishing performance.

Axion is highly reactive to silica-based materials producing unparalleled polishing speeds, slurry life and surface finish quality.

Appearance	White Powder
TREO	>84%
Cerium Oxide Content	62% ±3%
D ₅₀	3.4 – ±0.7% Microns
D ₉₀	<6.0 Microns
Suspension Treated	Yes
Recommended Concentration	2 – 5% in Water
Polish Pad Material Compatibility	Synthetic
Packaging	20 Kg Pail

04-03-2018

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NORTH CAROLINA – HQ

5901 Gun Club Road
Winston-Salem, NC 27103

Office: 800.234.1982 | 336.766.1104

CALIFORNIA

10125 Shoemaker Avenue
Santa Fe Springs, CA 90670

Office: 800.445.6339 | 562.944.6155

PENNSYLVANIA

2330 Greensburg Road
New Kensington, PA 15068

Office: 724.212.3749

WASHINGTON

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Vancouver, WA 98682

Office: 360.993.5644

ONTARIO – CANADA

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