

**Cerium Oxide CeO<sub>2</sub> Polishing Powder for Glass Polishing**

UC22

Applied in glass believing edging machine for polishing all kinds of glass edges.

CeO<sub>2</sub>/REO:74.56%**Polishing Powder**UCOLIN<sup>COM</sup>**Cerium Oxide CeO<sub>2</sub> Product Series**

Name	Function	Color	Specification
CeO <sub>2</sub> Cerium Oxide Polishing Powder for Glass <b>UCO22</b>	For polishing glass.	Pink	TREO:65.45% CeO <sub>2</sub> /REO:74.56% La <sub>2</sub> O <sub>3</sub> /REO:25.30%
CeO <sub>2</sub> Cerium Oxide Polishing Powder for Glass/ Ceramics <b>UCO21</b>	For polishing glass/ceramics	Gray white	TREO:75.45% CeO <sub>2</sub> /REO:74.56% La <sub>2</sub> O <sub>3</sub> /REO:25.30%
CeO <sub>2</sub> Cerium Oxide Polishing Powder for Glass/ Crystal <b>UCO20</b>	For polishing surface of glass/crystal	Beige	TREO:85.45% CeO <sub>2</sub> /REO:80.56% La <sub>2</sub> O <sub>3</sub> /REO:25.30%
CeO <sub>2</sub> Cerium Oxide Polishing Powder for Glass/ Mobile Phone Panel Glass/TV's Glass /Optical glass, etc. <b>UCO19</b>	For polishing the surface of precision glass, natural crystal, mobile phone panel glass, high definition television screen, disk, all kinds of prisms and mirrors, various camera and telescope, optical glass	Pure white	TREO:95.45% CeO <sub>2</sub> /REO:90.56% La <sub>2</sub> O <sub>3</sub> /REO:25.30%

**Implications:**

Implication1- For glass industry additives, for plate glass polishing materials, has been extended to implied in precision glass, optical glass, optical lens, tube grinding, bleaching, clear, glass UV absorption lines and the role of electronic.

Implication2-For anti-reflective glasses lenses agent, and CE made of titanium yellow to pale yellow glass.

Implication3-Used in ceramic glazing and electronics industry, as agents penetrating the piezoelectric ceramic.

Implication4-For the manufacture of high-activity catalyst, gas mask incandescent lights, X-ray with the screen.

### **Operations**

Operation1-Try to reduce the dust emission in the air, for example, by adopting wet process or closed operation system.

Operation2-Provide vacuum collecting equipment in places with dust generation possibility, and provide personnel with appropriate dust filtration respirator.

Operation3-Wash hands before eating or drinking anything and going off work, clothing with dust should be taken off and washed.

### **Storage:**

Storage1-A proper container should be used and marked.

Storage2-A closed container or area should be used for storage and protected against collision.



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Main Products: Silicone vacuum bag for EVA laminating furnace, Silicone Sheet, Glass Edging Wheels, Polishing Powders.



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