

CRA - FUSED CHROME-ALUMINA

FUSED CHROME-ALUMINA FOR REFRACTORIES

ABOUT:

CRA is a high purity, fused chrome-alumina obtained by fusion of calcined alumina and chromium oxide in electric arc furnaces. The level of chromia can be varied up to >90%.

CRA exhibits a high resistance to corrosion so it is ideal for applications including refractories for fiberglass furnaces, coal gasification, incinerators, impact pads and well blocks, and many more.

| TYPICAL PHYSICAL PROPERTIES | |
|------------------------------------|--|
| Crystal Structure: | macro crystals of eskolaite, $\text{Cr}_2\text{O}_3\text{-Al}_2\text{O}_3$ solid solution |
| Color: | Pink to Green |

| AVAILABLE SIZES |
|-----------------------------------|
| Contact Sales for available sizes |

USEM

U.S. ELECTROFUSED MINERALS, INC.

600 Steel Street, Aliquippa, PA 15001

Phone: 800-927-8823

email: info@usminerals.com

www.usminerals.com



**ELECTRO
ABRASIVES**

701 Willet Road, Buffalo, NY 14218

Phone: 716-822-2500

Email: info@electroabrasives.com

www.electroabrasives.com



GRUPO CURIMBABA

Updated: 0713

The information contained in this data sheet has been determined through the application of accepted engineering practice and is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of the information, the results to be obtained from use of the product, or that such use will not infringe on any patent. This information is furnished with the express condition that you will make your own tests to determine the suitability of the product for your particular use.