

CHARLES B. CHRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

IRON OXIDE BA-G2

This is a synthetic Iron Oxide of a red Iron Oxide. It has high purity and low lot to lot variation. It is suitable as a rouge for polishing.

CHEMICAL ANALYSIS:

Fe ₂ O ₃	99.+%
Na ₂ O	.024%
Al ₂ O ₃	.013%
SiO ₂	.026%
Loss on Ignition	5.0% Max
Moisture	1.5% Max

PHYSICAL SPECIFICATIONS:

Oil Absorption	25% Max
Bulk Density	36 Lbs/cu. ft
Specific Gravity	5.1
+400 Mesh	Trace
Surface Area (BET)	7-8 sq m/gr
Water Soluble	0.5% Max
Average Particle Size	.2-.5 micron

PACKAGING:

Paper Bag 55 Lbs or Super Sack

ORIGIN:

USA