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G-200 FELDSPAR

Description: G-200 feldspar is a high quality potassium / sodium / calcium aluminum silicate ground to 200 mesh for ceramic applications. Carefully beneficiated and controlled for quality, G-200 offers high potash content and low iron oxide content per unit of alumina.

Typical Analysis

Chemical Analysis

SiO ₂	66.3%
Al ₂ O ₃	18.5%
Fe ₂ O ₃	0.082%
CaO	0.81%
MgO	TRACE
Na ₂ O	3.04%
K ₂ O	10.75%
LOI	0.16%

Screen Analysis (Cum.):

+200 mesh	0.5%
+325 mesh	5.0%

Other

Average Particle size	13.3 microns
Specific Surface Area	1.21 square meters per gram
BULK DENSITY (lbs / cu ft)	
Loose	62
Packed	74
Availability	Bulk, 50 lb bags / pallets
Shipping Point	(Truck / Rail) Monticello, GA
Revision	1/96

The information and data contained herein are believed to be accurate, but the manufacturer makes no warranty with respect thereto and disclaims responsibility for reliance thereon. This data relates only to the specific material described herein, and does not relate to use in connection with any other materials or in any process.

The Feldspar Corporation makes no warranties, express or implied, concerning this product. No warranty of fitness for any particular purpose is made, and we assume no responsibility whatever for any use of this product. This product should be used by properly trained personnel, and in compliance with applicable health and safety laws and regulations.

WARNING: The product contains free silica (quartz). Repeated and prolonged inhalation of dust in excess of TLV-TWA may cause delayed lung injury

(silicosis). Follow applicable OSHA, MSHA, or NIOSH standards for crystalline silica (quartz). IARC has classified Crystalline Silica in Group 2A of Probable Carcinogens based on limited evidence for the carcinogenicity of Crystalline Silica in humans. The National Toxicology Program has listed crystalline silica (respirable) as a substance which may reasonably be anticipated to be a carcinogen.

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