

ECO2MAGNESIA DBM

Product Description

ECO2MAGNESIA DBM is an extremely pure periclase with a very low reactivity. This product matches a wide range of uses in many industries applications.

Special Feature

The ECO2MAGNESIA process is ecological. It retrieves CO₂ from the atmosphere and transforms an environmental liability (mine tailings containing magnesium) into an opportunity to make value-added products. By using this product you can reduce your carbon footprint.

Typical Chemical Analysis

Magnesium Oxide	99%
Calcium Oxide	0.81%
Silicon Dioxide	1.6%
Iron	0.18%
Boron	-

Physical properties

Bulk Densité	1.0g/cm ³
Surface area	0.19 m ² /g
D10	9.26µm
D50	87.7µm
D90	678.43µm
Reactivity	>900 sec
Whiteness	L: 95.10, a:-0.08, b:7.08

ECO2MAGNESIA
813 rue Rochette,
Québec, QC, CANADA
G1V 2S4
Phone: (418) 570-5715
Email: pb@sigdt.com
www.eco2magnesia.ca