# CELITE 209



Mon-Droguiste.Com 39 Bis Rue Du Moulin Rouge 10150 Charmont Sous Barbuise

Tél: +33.(0)3.25.41.04.05 Email: contact@mon-droguiste.com Web: www.mon-droguiste.com

NATURAL DIATOMACEOUS EARTH FOR FILLER AND SPECIALITY APPLICATIONS A specially formulated natural mineral additive with low crystalline silica content, below 1%. This highly absorptive carrier is most suited for anti-caking applications, as a chemical catalyst, and also as a dispersant carrier for insecticides and herbicides.

#### **PRODUCT**

Production location	Alicante, Spain
Product Type	Natural, Fresh Water Diatomaceous Earth

#### TYPICAL PHYSICAL PROPERTIES

170 415
415
110
2.5
78
11
130
145

## Typical Particle Size

Retained on 325 Mesh, 45 $\mu m$ (% by weight)	0.30
Retained on 150 Mesh, 105 µm (% by weight)	0.05
Diameter at which 10% is less (by Microtrac) µm	4.52
Diameter at which 50% is less (by Microtrac) µm	12.1
Diameter at which 90% is less (by Microtrac) µm	22.1

## TYPICAL CHEMICAL PROPER (NA 1898) weight)

Loss on Ignition	10
SiO <sub>2</sub>	83.3
$SiO_2$ $Al_2O_3$ $Fe_2O_3$	0.8
Fe <sub>2</sub> O <sub>3</sub>	0.4
CaO 5.0	
MgO 0.4	
Na <sub>2</sub> O 0.1	
Ka <sub>2</sub> O 0.02	

# Typical values are not to be used as specifications.

The physical or chemical properties of IMERYS products represent typical, average values obtained in accordance with generally accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice.

Technical data shown above are considered accurate and reliable, however, no guarantee is given nor intended. For important Health & Safety information, please refer to MSDS.