



**Celite Mexicana, S.A. de C.V.**



Alejandro Dumas 103 3er piso  
Conmutador: 5280 0289

Colonia Polanco  
Fax: 5281 2587 5281 0460

C.P. 11560 México, D.F.

# Technical Data

## FIBRACEL 4 F

### TYPICAL PHYSICAL PROPERTIES

Color	White
Appearance	Powder
Origin	Plankton Fresh Water Diatomite and cellulose
Description	Blend of Flux Calcined Filter Aid and cellulose
Permeability ( Darcys )	0.15
Wet Density (lbs/ft <sup>3</sup> )	18.7
150 Mesh Screen Residue, %	15.0
pH	10.0
Moisture, as shipped, %	1.0
Loss on Ignition	15.0

### TYPICAL CHEMICAL ANALYSIS, %

SiO <sub>2</sub>	77.5
Al <sub>2</sub> O <sub>3</sub>	2.0
Fe <sub>2</sub> O <sub>3</sub>	0.9
P <sub>2</sub> O <sub>5</sub>	0.1
TiO <sub>2</sub>	0.2
CaO	0.6
MgO	0.3
Na <sub>2</sub> O + K <sub>2</sub> O	1.1

The typical physical or chemical properties of Celite Corporation products represent average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Typical data shown above are considered accurate and reliable; no guarantee is given or intended.

Octubre 03/2002