

## Diatomite Products

# KENITE® FILTER AIDS

## TYPICAL PROPERTIES

**DESCRIPTION:** Flux Calcined Filter-Aid

**ORIGIN:** Fresh Water Diatomite

### PHYSICAL PROPERTIES

KENITE® GRADE	APPEARANCE	MOISTURE, AS SHIPPED, %	WET DENSITY (g/cc)	pH	SPECIFIC GRAVITY	PERMEABILITY (D'Arcys)	150 MESH SCREEN % RETAINED
KENITE 700	Fine White Powder	0.1	0.31	10.0	2.3	1.20	11.0
KENITE 1000	Fine White Powder	0.1	0.32	10.0	2.3	2.20	16.0
KENITE 2500	Fine White Powder	0.1	0.34	10.0	2.3	3.40	19.0
KENITE 3000	Fine White Powder	0.1	0.35	10.0	2.3	4.60	26.0
KENITE 5200	Fine White Powder	0.1	0.35	10.0	2.3	4.80	29.0
KENITE 5500	Fine White Powder	0.1	0.37	10.0	2.3	5.20	34.0

### CHEMICAL PROPERTIES

SiO <sub>2</sub>	P <sub>2</sub> O <sub>5</sub>	Fe <sub>2</sub> O <sub>3</sub>	MgO	Al <sub>2</sub> O <sub>3</sub>	Na <sub>2</sub> O + K <sub>2</sub> O	CaO	Ignition Loss
91.5	0.004	1.5	0.3	1.0	2.5	0.3	0.4

The physical properties of the products represent typical values obtained in accordance with Imerys test methods and are subject to manufacturing variations. They are provided here as a general reference only, are subject to change without notice, and should not be relied on for any particular application.

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