SHOWA CHEMICAL INDUSTRY Co., Ltd.
2-23-18, Shimomeguro, Meguro-ku, Tokyo JAPAN
Radiolite Trading Co., Ltd.
Room 1709, YIHENG Mansion, No. 28 North 3rd Ring Road East, Chaoyang District 100013, Beijing, China.
Tel: 86-10-64752538 Fax: 86-10-847859990

RADIOLITE #700

TECHNICAL DATA SHEET

Packaging	20 kg kraft paper bag
Description	Flux Calcined Diatomite Powder
Color	White
Specific Gravity (g/cm^3)	2.2

Typical Physical Properties

Moisture %	0.3
pH	10
Permeability (Darcy)	2.2
Wet Cake Density (g/cm^3)	$\leq$ 0.39
Median Particle Size, D50 (μ)	32
+ 150 mesh %	$\leq$ 12

Chemical Analysis (%)

SiO_2	89.5
Al_2O_3	3.6
Fe_2O_3	1.9
CaO	0.4
MgO	0.4
Na_2O	3.5
Loss on ignition	0.5

This sheet shows a typical data of Radiolite which is based upon our test methods operated randomly. This is supplied as a technical service and its content would be changed without notification. Data shown above are consider precise and reliable. However, no guarantee is given to the delivered product.