SHOWA CHEMICAL INDUSTRY Co., Ltd.

2-23-18, Shimomeguro, Meguro-ku, Tokyo JAPAN

Radiolite Trading Co., Ltd.

#510 Focus Square, 6 East Futong Street, Chaoyang District Beijing 100102, People Republic of China

RADIOLITE # 900S

TECHNICAL DATA SHEET

Packaging Description Color		20 kg kraft paper bag Flux calcined diatomite filter aid White
Specific Gravity		2.2
Typical Physica	al Properties	
Moisture	% Maximum	3
pН		10
Permeability	Darcies	4.5
Wet Density	g/cm³	≤ 0.36
+ 150 μm	%	≤5
Ignition Loss		0.6
Particle Size Di	stribution (%) La	ser
>40 μ	_	44.8
40-20		31.1
20-10		14,5
10-5		5.8
5-2		2.6
<2		1.2
Median Particle Size μ		36.8
Chemical Analy	rsis (%)	
SiO ₂		90.5
Al 2 O3		3.3
Fe 2 O 3		1.7
CaO		0.3
MgO		0.3
Na 2 O		3.1
Others		0.8

The physical and chemical properties of Radiolite® products are typical, average values obtained using generally accepted testing methods. They are subject to normal industrial production variations and should not be used as specifications. They are supplied as Technical Support information and are subject to change without notice.