



YUAN TONG



CAN / H – 545+
Flux Calcined Diatomite Filter Aid

Typical Physical Properties

Type	Flux-Calcined Filter Aid
Origin	Plankton Marine Diatomite
Appearance	Powder
Color	white
Bulk Density (by centrifugation)	≤0.45 g/cm ³
Permeability EBC	4.5 - 8 Darcy
Moisture (% by weight as shipped)	0.5
PH	7 - 10

Typical Chemical Analysis (%)

Loss on Ignition	≤ 0.5
SiO ₂	≥ 87
Non-Silicon Material	≤ 13
Pb (mg/kg)	≤ 4
As (mg/kg)	≤ 5

Particle Distribution (%)

>40 μ	57.9
40-20	26.2
20-10	9.9
10-5	3.7
5-2	1.4
<2	0.9
Median Particle Size μ	45.2

Packaging: 20 Kg multi-layer paper

Storage: Store in it cool and dry place.