



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)	$\leq 0.55 \text{ g/cm}^3$
Permeability EBC	2 – 4 Darcy
Moisture (% by weight as shipped)	$\leq 0.5$
PH	7 – 10

*Typical Chemical Analysis (%)*

Loss on Ignition	$\leq 0.5$
SiO <sub>2</sub>	$\geq 85$
Non-Silicon Material	$\leq 15$
Pb (mg/kg)	$\leq 4$
AS (mg/kg)	$\leq 5$

*Particle Distribution (%)*

>40 $\mu$	31.6
40 – 30 $\mu$	36.1
30 – 20 $\mu$	17.3
20 – 10 $\mu$	11.5
10 – 5 $\mu$	3.4
< 5 $\mu$	0.1
Median Particle Size $\mu$	38.5

*Packaging:* 20 Kg multi-layer paper

*Storage:* Store in it cool and dry place.

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<https://www.dadidiatomite.com>