

Chemical DataSheet

PRODUCT:Bentonite

CHEMICAL FAMILY: Mont Morillonite

PRODUCER: Sangsar Niakan Industrial and Mining Group

Appearance	Light Green-White-cream	Viscosity	Not Applicable
Physical State	Solid (grading&powder)	Cation exchange	Not Applicable
Odor	Low to no odor	Mohs hardness	3.5-4
pH @ 25 ° C	~7	specific gravity t/m³	1.7-2.1
Particle Size	Varies	Heavy elements	Non
Sio₂	69-70%	Na₂o%	0.5-1
Al₂o₃	11.5%	K₂o%	1-2.4
Fe₂o₃	0.2%	Mgo%	0.5-0.9
Cao	2.1%	Loi%	10-11