



TerraBENT SW

Product Information
Natural Activated Bentonite, Milled Product

Application
Construction Of Anti-Filtration Barriers

Packing
25 kg Paper Bags, Big Bags, Silo

Physicochemical Parameters		
Parameter	Unit	Value
Colour	-	Gray - Yellow
Moisture	%	max 12
pH (10% solution)	-	9,5 – 10,5
Bulk Density	kg/m ³	max 900
Swelling – Running Water	cm ³ / 2g	20 - 25

Granulation	
Fraction [mm]	Value [%]
> 0,063	max 10

Mineralogical Composition		
Parameter	Unit	Value
Montmorillonite	%	60 - 70

Chemical Composition		
Parameter	Unit	Value
Fe ₂ O ₃	%	max 2,4
SiO ₂	%	max 72
CaO	%	max 2,4
MgO	%	max 5,0
Al ₂ O ₃	%	max 21,0
Na ₂ O	%	min 0,6

No KWJ	Date of Update
P/BI/09	05.11.2013