

# Pelavie® White Clay

## Chemical Composition:

Component	Legislation
Bentonite	CAS No. 1302-78-9 EINECS No. 215-108-5 JCLS, TSCA

INCI Name: Bentonite

## Technical Information:

Appearance	White powder
Odour	None
Density (20°C)	0,30 – 0,40 g/cm <sup>3</sup>
pH (10% in water)	5,0 – 6,5
Particle Size : D(V 0,5) D(V 0,9)	< 5 µm < 20 µm
Loss on drying ( 1h – 105°C)	< 1%
Solubility	Insoluble in water and organic solvent
Shelf life	Minimum 3 years

Description: Pelavie® range consists of natural bioactive materials. Pelavie® Silts, Peats and Clays give many possibilities to create functional yet luxurious spa treatments. Pelavie® Silts are fresh water sediments whereas Pelavie® Peats come from wetlands. Both are rich in humic acids and other bioactive compounds. Pelavie® Clays are bentonites, which have a capacity to adsorb toxins. Pelavie® Clays are typically used in masks for spa or purifying treatments for face and body. The Pelavie® Clays are available in colours of white, pink, yellow and green. The natural colour of the clay depends on the mineral content. Pelavie® Clays are in conformity with ECOCERT, according the natural and organic cosmetic standard.

Typical Use Level: 5 – 100%

Before using this material see the MSDS.  
This technical information is offered as a guide not a guarantee.

