



64, rue Anatole France - 92300 LEVALLOIS-PERRET - FRANCE  
TEL.: ++33.(0)1.47.93.66.66 - FAX.: ++33.(0)1.47.33.02.20

## YELLOW CLAY

### ▶ DESCRIPTION

ENNAGRAM's YELLOW CLAY is a natural illite-kaolinite-type clay extracted in France and naturally dried under the sun.

### ▶ IDENTIFICATION

INCI Name (EU): Mica  
INCI Name (US): Mica  
CAS No: 12001-26-2

### ▶ SPECIFICATIONS

Appearance at 25°C: Ultra-thin powder  
Colour: Yellow  
Density: > 0.350  
Moisture: < 7 %  
Water absorption capacity: 90 %  
pH (2.5 % in water): 7.5 – 9.0  
Total germs: < 100 cfu/g  
Yeast and mould: < 100 cfu/g  
Gram negative: < 10 cfu/g  
Pathogens: Absence

### ▶ CHEMICAL COMPOSITION (TYPICAL)

Silica: 56.00 - 60.00 %  
Aluminium: 19.00 - 21.00 %  
Calcium: 0.20 - 0.50 %  
Iron: 5.00 - 7.00 %  
Potassium: 3.00 - 5.00 %  
Magnesium: 1.00 - 2.00 %  
Sodium: 0.01 - 0.03 %  
Manganese: 0.05 - 0.15 %  
Phosphorus: 0.10 - 0.30 %  
Copper: 20 - 40 ppm  
Cobalt: 55 - 75 ppm  
Lithium: 90 - 110 ppm  
Molybdenum: ≤ 1 ppm

### ▶ COSMETIC USE

YELLOW CLAY is a natural ingredient intended to prepare creams, pastes, masks, wrappings and bath products for skin and hair care. It is especially dedicated to normal and combination skin types with imperfections and dull complexion. A facial mask with YELLOW CLAY smoothes lines, deeply cleanses and gently tones the skin.