

Ficha técnica:

Product name : Mica

Product code : 9032

INCI Name : Mica - Titanium Dioxide - Chromium Oxide Green Iron Oxide.

CAS No. : 2001-26-2, 13463-67-7, 1308-38-9, 51274-00-1

Physical properties

Characteristics Green

Average particle size 1- 2µm

Form: powder

Specific gravity: 1.3

Softening point: 270-280 deg C

Chemical composition

Titanium Dioxide (C.I. 77891): 51.0 - 57.0 %

Mica (C.I. 77019): 47.0 - 54.0 %

Chromium Oxide Green (C.I. 77288) : <1.0%

Iron Oxide (C.I. 77492) : <1.0%

Heavy metals

As < 2 ppm / Hg < 1 ppm

Ba < 50 ppm / Ni < 10 ppm

Cd < 3 ppm / Pb < 5 ppm

Cr < 20 ppm / Sb < 1 ppm

Cu < 50 ppm / Zn < 50 ppm

Microbial purity

Total viable Aerobic count < 100

E. Coli Absent in 1 g



La Despensa del Jabón

Materias primas para jabón y cosmética artesanal

Pseudomonas aeruginosa Absent in 1 g

Staphylococcus aureus Absent in 1 g

Salmonella species Absent in 1 g

Candida albicans Absent in 1 g

Use:

Maquillaje: No

Bálsamos labiales: No

Saponificación en frío: Si

Bases Glicerinas: Si

Insoluble en: Agua

