



Talc Powder

Product Information

Product Name	Talc
INCI Name	Talc
CAS	14807-96-6
Chemical Classification	Inorganic compound, mineral (hydrated magnesium silicate)
Functional Category	SPF/UV Protection, Mattifying Agent/Base

Description

Talc is a natural mineral composed of magnesium, silicon, calcium, and oxygen. Provides soft and silky texture. Primary feature: ability to absorb moisture, reducing greasiness. Inert and stable. Average particle size 5.5 microns. Insoluble in water, alcohols, and oils.

Benefits

- Absorbs moisture and reduces greasiness
- Provides smooth and silky texture
- Does not react with other substances
- Mattifies skin and controls shine
- Reduces friction and soothes skin irritations

Usage

Face/body powders: 70-90%. Baby care: up to 100%. Decorative cosmetics: 10-40%. Creamy formulations: up to 5%.

Production

Purified through flotation, followed by fine milling. Not tested on animals. Non-GMO. Vegan.