

DATA SHEET

Talc Powder - Talkpoeder

Part Number: 70407 - OGR12

INCI name:	Talc
Synonyms:	Talcum
Country of Origin:	China
CAS Number:	14807-96-6
EC Number:	238-877-9
Status:	100% Pure & Natural



General Description

Talc is a clay mineral composed of hydrated magnesium silicate with the chemical formula $H_2Mg_3(SiO_3)_4$ or $Mg_3Si_4O_{10}(OH)_2$. Mohs scale of mineral hardness, based on scratch hardness comparison, defines value 1 as the hardness of talc. As such, talc can easily be scratched by a fingernail.

Extraction

Once it is mined from the earth, talc is partially crushed, sorted and assigned a grade. The talc ore is then milled to a powder.

Common Uses/Applications

- Component in cosmetic products.

Aromatherapy Actions/Uses

- Considered to have the following properties: Abrasive, absorbent, anti-caking, lubricant, skin protectant, opacifier, bulking.
- Regarded to be helpful for: Nappy rash & irritated skin.

Animal Non-Testing Declaration

SoapQueen has never been involved in animal testing or retesting for any of its products, nor has it sanctioned any third party to conduct such testing.

Transmissible/ Bovine Spongiform Encephalopathy (T.S.E/B.S.E)

This product does not contain, and is not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals. During production, storage and transport there is no contact with any extracts of animal (cattle, sheep, goat etc) origin and a cross contamination is excluded. Product is therefore free from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

Statement on Genetically Modified Organisms

We confirm to the best of our knowledge that this product does not contain nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.

The data provided in this document is meant to represent anecdotal, typical data and information for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

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