

## Microcrystalline Cellulose TAL

### Specification Sheet

**Description:** Natural ultra-fine microcrystalline cellulose powder that provides superior soft focus with a luxurious texture. Mean Particle Size ( $\mu\text{m}$ ) 10.0-15.0. Can be used as talc replacement in loose or pressed powders and in other makeup applications.

Also useful in soft focus products such as primers, serums and moisturizers.

**CAS:** 9004-34-6

**INCI Name:** Microcrystalline Cellulose

**Composition:** Microcrystalline Cellulose

**Appearance:** White loose powder, essentially odorless

**Benefits:**

- Ideal use as talc replacement
- Has soft focus and line filling properties
- Adds a rich silky feeling to products
- Has a mattifying effect and approves oil absorption
- Not a micro plastic
- Worldwide approval
- Natural origin index: 1

**Use:** Use between 1-50% in powders, fluid makeup, serums, primers, emulsions and surfactant systems. For External Use Only.

**Applications:** Skin moisturizers, serums, makeup, primers, face powders, hot pouring products, gels.

**Solubility:** Miscible in water

**Preservation:** Preservative-free

**Storage:** Store under ambient conditions. Avoid excessive heat. Do not store near strong oxidizing agents and amines.

**Country of Origin:** USA

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**Raw material source:** Plant Cellulose

**Manufacture:** Microcrystalline Cellulose TAL is harvested from coniferous and deciduous wood, then is mechanically broken down into a wood pulp, mineral acid is added to pulp. The product is washed, de-watered and dried.

**Animal Testing:** Not animal tested

**GMO:** GMO-free

**Vegan:** Does not contain animal-derived components

**HS Code:** 3505100000