

XJY-82012 TDS

INCI NAME: Trimethylsiloxysilicate/Polypropyl silsesquioxane

1.Product features

XJY-82012 silicone resin is a solid powder resin, this silicone resin has been especially developed to provide both excellent transfer and wash-off resistance and also forms a pleasant-to-touch, flexible film that can be used in a variety of skin care formulations.

2.Product benefits

- Excellent transfer and elution resistance
- Sebum resistance
- Long lasting and durable
- Wipe resistance
- Comfortable to touch
- Improves adhesion strength of makeup
- Improves shine
- Improves SPF
- Easy to formulate
- Non-sticky and smooth

3. Typical properties

Property	Results
Appearance	White powder
Odor	Minimal
Resin %	≥99%
Bulk Density(g/cm ³)	0.3-0.45
Particle Size(microns)	≤150

4.Applications

- Color cosmetics
- Sun care
- Skin care
- Hair care

5.Parking, Storage and Transportation

Products are packed in cardboard for 25kg per drum. Packaging options are available upon request.

When stored at or below 25°C in the original unopened package, this product has shelf life of 12 months from the production date. If exceed the storage period, the product should be retested. If it meets the quality requirements it can still be used.

6.Precautions

- ◆This series of product pH value is neutral. If on skin or eyes, flush with water, and get medical attention immediately.
- ◆This product is neither tested nor represented as suitable for medical or pharmaceutical use.
- ◆Product safety information required for safe use is no included. Before handling, read product and safety data sheets for safe use.