



TECHNOLOGY MAKES LIFE BETTER

安徽省蚌埠市高新区兴中路 985 号
日月科技园

电话: 86-552-3827158

传真: 86-552-3822922

安徽艾约塔硅油有限公司

IOTA CORPORATION LTD.

Sunmoon industry park, 985 Xingzhong Road,
Bengbu, China 233000

Tel: 86-552-3827158

Fax: 86-552-3822922

TDS of IOTA 96061 Silicone Elastomer Powder

Dimethicone/Vinyldimethicone Crosspolymer (and) Silica [INCI/CTFA]

Features

1. Elastomeric silicone microspheric powder
2. Capable of absorbing polar and non-polar oils
3. Used as the thickening agent in W/O system or oily systems

Benefits

1. Excellent compatibility with oily cosmetics
2. Long lasting silky-powdery and smooth skin feel
3. Strengthen the long-lasting effect of other actives on the skin
4. Cover wrinkles

Description

The product is a soft white elastomeric silicone microspheric powder with excellent smooth skin feel, absorption of polar and non-polar grease (including sebum), easy to disperse in the oil phase, the microspheric powder can fill the skin wrinkles, achieve effect of "removing wrinkles". It can be applied to color cosmetics, skin care, sun care and other personal care products which attain a long lasting and silky-powdery and smooth skin feel.

Technical index

Appearance: Soft white powder

Density (g/cm³): 0.3~0.5

Volatile content (% , w/w): ≤3.0

Applications

Color cosmetics, skin-care, sun care and other personal care products, etc.

How to use?

No need to heat up to use, firstly use low viscosity silicone oil, Cyclomethicone or grease (isopropyl myristate) to disperse the ingredients. Then use a homogenizer to stir it till dispersing uniform. Stirring to disperse in the oil phase when preparing the

ADD: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000

Tel: 86-552-3827158; Fax: 86-552-3822922 Website: www.personalcaresilicone.com



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emulsion. If the product is ensured to stir till Dispersing uniformly, it can also be added at the latest process.

The recommended dosage is 1-20%.

Package

Packed in 20kg fiber can.

Storage and Transport

The product is a non-dangerous product, which can be transported as certain non-dangerous product. Avoiding exposure in sun and rain is required. Before the product running out, the container should be sealed up tightly after every time use. The shelf life is 24 months.

Cautions

This product is neither tested nor suggested in the medical and pharmaceutical applications.

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Add: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000

TeL: 0086-552-7183958 Fax: 0086-552-3822922

Mobile/What's app/Wechat: 0086-18055289988

Skype: arielyang1988

QQ: 2302519534

Email: info@personalcaresilicone.com

Website: www.personalcaresilicone.com

ADD: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000

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