



TECHNOLOGY MAKES LIFE BETTER

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安徽艾约塔硅油有限公司

**IOTA CORPORATION LTD.**

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## TDS of IOTA 91003 Silicone Resin Blend

### Trimethylsiloxysilicate (and) Cyclomethicone [INCI/CTFA]

#### Features

- Volatility
- Hydrophobicity
- Film forming

#### Benefits

- Long-lasting
- Washing durability
- Glossy

#### Description

This product is a mixed product of MQ silicone resin dispersed in volatile cyclomethicones, forming a washing durability and anti-migration film. Silicone resin solid sediment will appear if this product was in an un-sealed condition for a long time. Then used before filtration.

#### Technical Data

Appearance: Colorless transparent to light yellow translucent fluid

Specific gravity (25°C): 1.000-1.100

Refractive index (25°C): 1.400-1.4070

Viscosity (cP, 25°C): 300-500

#### Application

This product has a wide range of applications, such as hair and skin care products, make-up, etc.

#### How To Use

Due to containing volatile components, The product is recommended that be formulated at room temperature or below 50°C. The recommended usage in make-up is 2-10%, in skin care is 0.5-5%.

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### **Packaging**

This product is supplied in 20L or 50L plastic containers, 200L iron drums. Samples are available upon request in bottles.

### **Storage and Transport**

This product is non-dangerous product. In storage and transportation, prevent from the exposure of moisture, acid, alkalis and other impurities. The product has 24 months shelf life from the date of production at room temperature.

### **IOTA CORPORATION LTD.**

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