



TECHNOLOGY MAKES LIFE BETTER

安徽省蚌埠市高新区兴中路 985 号日月科技园

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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

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### IOTA-232 1,1,5,5-Tetramethyl-3,3-diphenyl-trisiloxane

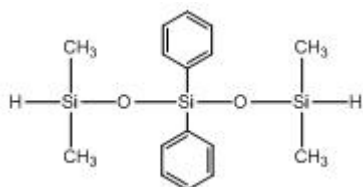
#### DESCRIPTION:

Chemical Name: 1,1,5,5-Tetramethyl-3,3-diphenyl-trisiloxane

Alias: tetramethyldiphenyltrisiloxane, Phenyl hydrogen silicone oil, Phenyl hydrogen siloxane

CAS: 17875-55-7

#### STRUCTURAL FORMULA:



#### SPECIFICATION:

Appearance: Colorless and clear liquid

Specific gravity: 0.994

Refractive index, 20°C: 1.500

Boiling point, °C: 130-131°C/ 2.5mmHg

Flash point°C: > 110

Purity (GC%) ≥: 98

#### Application:

ADD: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000  
Tel: 86-552-3827158; Fax: 86-552-3822922 Website: [www.iotasilica.com](http://www.iotasilica.com)



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miscibility with dimethyl siloxane, liquid silicone rubber, phenyl silicone rubber and phenyl resin. It's

used as crosslinker of liquid silicone rubber, phenyl silicone rubber and phenyl resin.

**Storage and Package:**

Packaged with 15kg, 200kg coating metal drum, store in a cool ventilated place.