

技术参数表

Technical Data Sheet

产品名称 Product Name	GDSOft 556
产品编码 Product Code	513356
外观 Appearance	无色透明液体 Colorless and transparent liquid
INCI Name	苯基聚三甲基硅氧烷 PHENYL TRIMETHICONE

❖ 优点 Advantages

易于乳化

Easily emulsifying

抗氧化

Antioxidant

易铺展

Easy to spread out

侧链具有苯基基团，与有机油脂相容性好，与化妆品成分具有优异的相容性

The side chain contains phenyl groups, which have good compatibility with organic oils and fats and excellent compatibility with cosmetic ingredients

出色的抗黏着和抗沾腻特性

Outstanding anti-sticking and anti-greasiness properties

提高产品的光亮程度

Improve the brightness of the product

❖ 理化特性 Physical and Chemical properties

气味 Smell	无味 odorless
密度 Density g/cm ³ (25°C)	0.990-0.999
粘度 Viscosity mm ² /s (25°C)	15-30
折射率 Refractive index (25°C)	1.458-1.470
闪点 Flash point, °C	> 110
色度 Chromaticity(H)	< 50hazen
相容性 Compatibility	Easily soluble in 95% ethanol solution Compatible with water, alcohols, aliphatic solvents, and cosmetic materials (wax, mineral oil, vaseline, etc.)

❖ 包装及储存 Packaging & Storage

馨研创化学材料（广州）有限公司

GreenZn Co.,Ltd

产地 Made in	中国 China
包装规格 Packaging Spec	25Kg / 200Kg
存储方法 Storage	<45℃，阴凉干燥处避光密封保存。 keep and seal in dry and dark place (<45℃).
保质期 Period of validity	3 年 3 years