



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

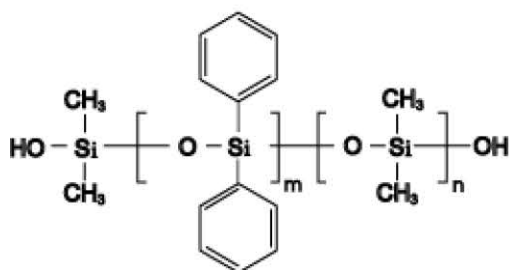
Fax: 86-552-3822922

TDS of RTV Phenyl Silicone Gum IOTA 35

Phenyl Silicone gum (RTV; Dihydroxy Poly Dimethyl Diphenyl Siloxane

Molecular Formula: $(\text{CH}_3)_2\text{SiOH}[(\text{C}_6\text{H}_5)_2\text{SiO}]_m[(\text{CH}_3)_2\text{SiO}]_n\text{OH}$

Structure:



Specifications:

Appearance	Colorless or yellowish transparent liquid
Phenyl Content (mol %)	2.5-20.0
Viscosity 25°C mPa.s	2000-10000
Volatile (150°C/2h) ≤	3.0
Solubility	Soluble in organic solvent such as toluene, xylene, chlorinated hydrocarbons

Application:

This product in addition to the excellent electrical properties, corrosion resistance, ozone resistance, also has good resistance to low temperature performance of irradiation, self-extinguishing and ablation resistance. Can be used for a variety of original electronic potting materials, and materials for dipping impression and stripping, a component of binder. At minus 120 °C under the condition of low temperature remains resilient, available for special purposes.

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Package:

N. W. 25KGS/Plastic drum, transported and stored as non-dangerous goods, avoid sun and rain exposure, isolated from fire, away from heat source. Over the storage period 3 years should review, if qualified can use.

For details, please contact,

IOTA CORPORATION LTD.

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