

Roopal Si-401 (Vinyl Trimethoxy Silane) <u>Technical Data Sheet</u>



Property Description	Specifications
Appearance	Colorless Transparent Liquid
CAS#	2768-02-7
Molecular Weight g/mole	148.23
Specific Gravity (p20*c, g/cm3)	1.060-1.075
Refractive Index (n 25 °C D)	1.4220-1.4320
Color (APHA)	=30</td
Purity%	>/=99

Applications:

- For the preparation of moisture curing polymers
- As an adhesion promoter for various miners filled polymers
- Improves adhesion in wet conditions and scrub resistance
- As a moisture scavenger- can react rapidly with water
- Can easily bond with polymers containing hydroxyl group
- Cross-linking of Poly ethylene to improve heat and weather resistance

Packing 190kg Drums

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