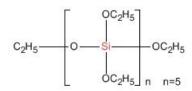


ISO9001/ ISO14001/ OHSAS18001

SICOSIL®SICO-T40

Ethyl Polysilicate Si-40

Chemical structure:



Typical physical properties

Product No.: SICOSIL® SICO-T40

Chemical name: Ethyl Polysilicate Si-40

CAS No.: 11099-06-2

EINECS No.: 234-324-0

Formula: N.A.

Appearance: Colorless transparent liquid

Density(ρ 20,g/cm³): 1.3870~1.3970

Content of SiO₂: 38%-42%

Applications:

SICOSIL ® SICO-T40 (also called orthosilicic acid esters) most commonly used as starting materials for sol-gel.

Polysilicic acidesters are condensation products obtained by incomplete hydrolysis or orthosilicic acid esters. They are also be used as starting materials for the sol-gel process.

SICOSIL SICO-T40 typical application: Be hydrolyzed to form silicon dioxide (silica). Crosslinkers in silicone rubber systems. Drying agents in sealing compositions. Inorganic binder for refractory fillers and pigments. Coating material for pigments, fibers and other surfaces. Chemical intermediate

Packing:

210L Iron Drum: 200kg/drum

1000L IBC Container: 1000kg/container

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