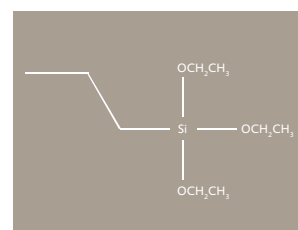


Catlylen® D 1300

Accelerating Your Chemistry®



Use

Catlylen® D 1300 is used as a stereo regulator for Ziegler-Natta-catalysts to increase the isotactic index in polypropylene.

Synonyms

Chemical Name

CAS Registry Number

PTEO

n-Propyltriethoxysilane

[2550-02-9]

Physical Properties

Molecular Formula

Molecular Weight

Physical Form

Flash Point

Density

Boiling Point

$C_9H_{22}O_3Si$

206.36 g/mol

clear, colourless liquid

57 °C

0.89 g/cm³ (20 °C)

175 °C (1013 hPa)

Typical Properties

Purity

97.0 min %

Further information on blends and dilutions available upon request

Stability

Thermally stable, reacts with water to generate ethanol.

Shelf Life

One year when dispatched from the plant in original, unopened packaging.

Packaging

Standard drums:

180 kg / 397 lbs

Special packaging available upon request.

Shipping information

Class 3

UN-No 1993

Packaging Group III

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Version

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Evonik. Power to create.