

Hexamethylcyclotrisiloxane (D3)

RUTESIL D3**Application**

It is one of the main raw materials for silicone products.

CAS No.

541-05-9

Molecular Formula

$[(CH_3)_2SiO]_3$

Molecular Weight

222.46

Appearance & Property

Colorless crystal.

Typical product data

content of D₃: ≥99.0%

colority / Hazen unit Pt-Co scale: ≤10

melting point: 64.5°C

boiling point: 134°C

Hazard Class

4.1

Package Group

II

Package

Steel drums, IBC containers.

Storage

Store in a cool place. Keep container tightly closed in a dry and well-ventilated place.

Safety information

Ship according to regulations for dangerous chemical products.

Provide adequate exhaust ventilation when working with the product. Keep away from sources of ignition. Take measures to prevent the build up of electrostatic charge.