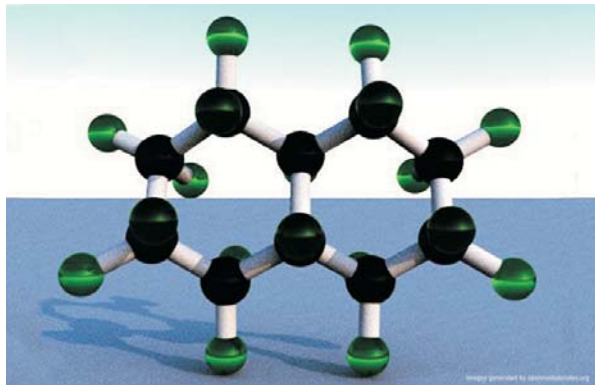




## F2 Chemicals Ltd



### FLUTEC™ TG m-PDECH

**Synonyms:** Perfluoro-1,3-diethylcyclohexane

**CAS Number:** 355-23-9

#### Description & Characteristics

Flutec TG m-PDECH, C<sub>10</sub>F<sub>14</sub> is a fully-fluorinated, odourless, colourless liquid with the following characteristics:

- Compatibility with most construction materials
- Excellent chemical and thermal stability
- Non-flammability
- Practically non-toxic<sup>1</sup>

#### Applications

Flutec TG m-PDECH is used as a tracer and taggant.

#### Safety & Handling

Although Flutec TG m-PDECH is considered biologically and chemically inert, good laboratory practice should be observed when handling. Flutec TG m-PDECH has an indefinite shelf life if properly stored in its original sealed container. Safety data sheets are available on request.

#### Typical Physical Properties

Boiling Point °C	142
Molecular weight	500
Density, g/l	1.91

\* Estimated value

Temperature dependant properties are quoted at 25°C unless otherwise stated. The above typical physical properties, in no way form or represent product specification.