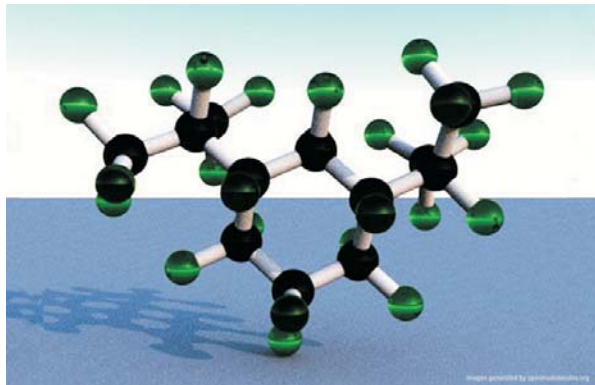




F2 Chemicals Ltd



Perfluoro-1,3-diisopropylcyclohexane

Synonyms: Perfluoro-1,3-diisopropylcyclohexane

CAS Number: 75169-51-6

Description & Characteristics

Perfluoro-1,3-diisopropylcyclohexane, C₁₂F₂₄ is a fully-fluorinated, odourless, colourless, non-volatile liquid with the following characteristics:

- Compatibility with most construction materials
- Excellent chemical and thermal stability
- Non-flammability
- Practically non-toxic¹

Applications

Perfluoro-1,3-diisopropylcyclohexane is predominantly used in tracing and tagging applications.

Safety & Handling

Although Perfluoro-1,3-diisopropylcyclohexane is considered biologically and chemically inert, good laboratory practice should be observed when handling. Perfluoro-1,3-diisopropylcyclohexane 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	180
Molecular weight	600
Density, g/l	1.98

* 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.