#### **Product information**

# TETRABUTANE, TECHNICAL GRADE

# EC NO.

700-992-1

### **APPLICATIONS & PROPERTIES**

Tetrabutane is a C16-rich, branched paraffin-mixture.

#### **TRANSPORT & LOGISTICS**

The product is available in tank trucks and tank containers.

## **APPLICATION FIELDS**

Tetrabutane is used as a solvent, also as a component and/or blend component for the manufacturing of technical white oils, lubricants and drilling oils, to that in connection with industrial water treatment.

# **SPECIFICATION**

Property	Value	Unit	Method
<c<sub>16 - Hydrocarbons</c<sub>	max. 2.0	mass-%	QS-AA 04-025 *
C <sub>16</sub> - Hydrocarbons	min. 60.0	mass-%	QS-AA 04-025 *
>C <sub>16+</sub> - Hydrocarbons	max. 40.0	mass-%	QS-AA 04-025 *
Sulphur	max. 1.0	mg/kg	EN 41
Chlorine	max. 1.0	mg/kg	DIN 51 408
Bromine value	max. 1.5	g Br/100 g	AN-SAA 314 *
Flash point	min. 118	°C	DIN 51 758

<sup>\*</sup> in-house method

# PHYSICAL DATA (LITERATURE DATA)

Property	Value	Unit	Method
Ignition point	275	°C	DIN 51 794
Boiling range (95 vol%; 0-95ml)	265-360	°C	ASTM D 1078



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