

TERTIARYBUTANOL

TBOH

 **Product description**

Name: TERTIARYBUTANOL

CAS-Number: 75-65-0

Application: Oxygen precursor for oxide deposition and oxygen doping

Element: O

TERTIARYBUTANOL

TBOH

Physical Properties

Vapor pressure equat.: 40.7 mbar at 20 °C

Density: 0.78 g/cm³

Molweight: 74.12 g/mol

Melting point: 24 °C / 75 °F

Boiling point: 81 °C / 178 °F

Sublimation point:

Chemical Properties

Stability: Stable under recommended storing conditions

State of matter: Solid

Safety & Transport

Toxicity: n.a.

Thermal decomposition:

ADR/RID-class: 3

UN-no: 1120

IMDG-class: 3

UN-no: 1120

ICAO/IATA-class: 3

UN-no: 1120 – AIRFREIGHT ALLOWED

For further details please refer to Safety Data Sheet (SDS)

Packaging & Standard Filling Volumes

TBOH.100.DOCK/10.150 100g / 150ccm cyl.

TBOH.280.DOCK/10.400 280g / 400ccm cyl.

TBOH.420.DOCK/10.600 420g / 600ccm cyl.

TBOH.700.DOCK/10.1000 700g / 1000ccm cyl.

TBOH.2100.DOCK/10.3000 2100g / 3000ccm cyl.

Quality Standards

EG Electronic Grade

Vapor Pressure Curve

Application

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