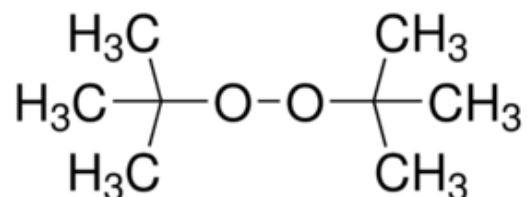


ENOX DTBP

ENOX DTBP

Chemical Name: Di-tert-butyl peroxide
CAS No.: 110-05-4



Technical data

Appearance	light yellow transparent liquid
Assay	≥98.0%
Colour	≤60
Density	0.793-0.803 (d ₄ ²⁰)
Refractivity	1.385 – 1.392 (n _D ²⁰)
Fe	≤2 mg/kg
TBHP	≤0.6%
Active oxygen content:	≥10.72%

Half-life data

Activation energy	35.1 kcal/mole
10 hr. half-life temp	126°C
1 hr. half-life temp	149°C
1 min. half-life temp	193°C

Application

This liquid dialkyl peroxide is used as an efficient initiator for the polymerization of olefins and acrylic resins and a modification agent of PP degradation.

Packaging

Available packaging: 20KG PE drum & 160KG steel drum