

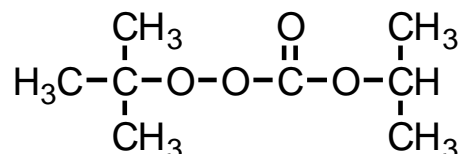
CHEMEX-BPC75

Product line-up

Chemical name

t-butyl peroxy isopropyl monocarbonate

Structure



Properties

Formula	C ₈ H ₁₆ O ₄	Molecular weight	176.22
Theoretical Active Oxygen content	9.08%	CAS No.	2372-21-6
EINECS	219-143-7	TSCA	Registered

Half life time

Time	1min	1Hr	10Hr
Temperature	158.8 °C	118.4 °C	98.7 °C

Transport

Organic peroxide type C, liquid
Division 5.2, UN 3103

Specification & the others

Specification	CHEMEX-BPC75
Purity	min 74%
Appearance	Transparent liquid
HPO contents	max 0.1%
the others	
Diluent/Additive	Mineral spirit
Sp/Gr	0.898 @20°C
Storage (°C)	max 30 °C
SADT	70 °C
Application	Initiator
field	BMC, SMC

Please contact webmaster@dongsunghighchem.com any time if you need further information on the handling, detail application and technical data of this item.