

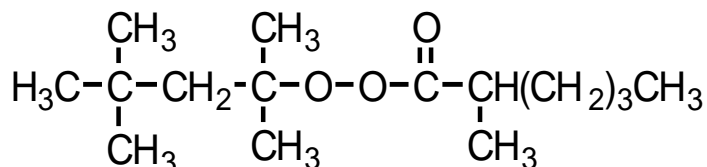
CHEMEX-TMPO70

Product line-up

Chemical name

1,1,3,3-butylmethyl peroxy 2-ethylhexanoate

Structure



Properties

Formula	C ₁₆ H ₃₂ O ₃	Molecular weight	272.43
Theoretical Active Oxygen content	5.87%	CAS No.	22288-43-3
EINECS	244-894-2	TSCA	Registered

Half life time

Time	1min	1Hr	10Hr
Temperature	124.3°C	84.4 °C	65.3 °C

Transport

Organic peroxide type D, liquid, temperature controlled
Division 5.2, UN 3115

Specification & the others

Specification	CHEMEX-TMPO70	CHEMEX-TMPO(TP)
Purity	min 69%	min 92%
Appearance	Transparent liquid	
HPO contents	max 0.2%	max 0.2%
the others		
Diluent/Additive	Mineral spirit	
Sp/Gr	0.853 @20°C	0.898 @20°C
Storage (°C)	min -10 °C	min -10 °C
SADT	40°C	-
Application	Initiator	
field	PMMA, 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.