

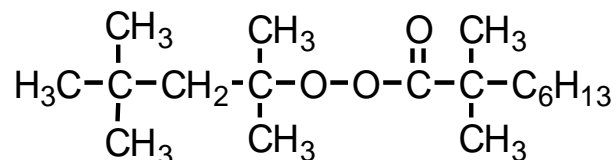
CHEMEX-OND

Product line-up

Chemical name

1,1,3,3-tetramethylbutyl peroxy neodecanoate

Structure



Properties

Formula	C ₁₈ H ₃₆ O ₃	Molecular weight	300.49
Theoretical Active Oxygen content	5.32%	CAS No.	51240-95-0
EINECS	257-077-0	TSCA	-

Half life time

Time	1min	1Hr	10Hr
Temperature	92.4 °C	57.5 °C	40.7 °C

Transport

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

Specification & the others

Specification	CHEMEX-OND
Purity	min 69%
Appearance	Transparent liquid
HPO contents	max 0.5%
the others	
Diluent/Additive	Mineral spirit
Sp/Gr	0.852 @20°C
Storage (°C)	max -15 °C
SADT	20 °C
Application	Initiator
field	PVC

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