

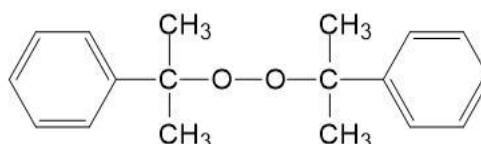
CHEMEX DCP

Product line-up

Chemical name

Dicumyl peroxide

Structure



Properties

Formula	C ₁₃ H ₂₀ O ₂	Molecular weight	270.37
Theoretical Active Oxygen content	5.87%	CAS No.	80-43-3
EINECS	201-279-3	TSCA	Registered

Half life time

Time	1min	1Hr	10Hr
Temperature	175.2 °C	135.7 °C	116.4 °C

Transport

Organic peroxide type F, Solid

Class 5.2, UN 3110

Specification & the others

Specification	CHEMEX DCP
Purity	99%
Appearance	Crystal
HPO contents	-
the others	
Diluent/Additive	-
Sp/Gr	-
Storage (°C)	max 30 °C
SADT	90 °C
Application	Initiator, Cross-linking agent, Flame retardant
field	Wire & cable, EPS, EVA

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