



CHP80S

PRODUCT DATA SHEET

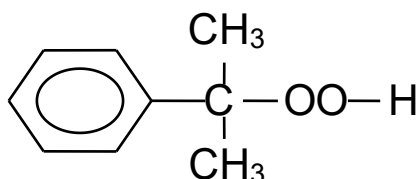
Cumene hydroperoxide

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Description

- CHP80S is a clean liquid hydroperoxide

Chemical structure



CAS No. / 80-15-9

MW / 152.2

Specifications

Typical Property	Unit	Standard
Appearance	-	Clean liquid
Assay	%	81-82
Active oxygen	%	8.46-8.76
Color	APHA	≤ 100
PH	-	4-8
Specific Gravity(20C/4C)	-	1.02-1.05

Applications

- Major application for emulsion initiator. Ex: ABS polymerization. It is also raw material of organic peroxides synthesis.

Packaging and storage

- 25 kg PE jerrycan.
- Stored under 38°C.