



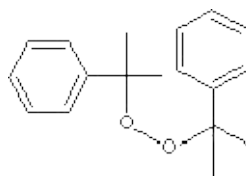
KUMYANG Co., Ltd.

THE PRODUCT DATA OF CelIOx DCP

CELLCOM DCP, which is white powder, is thermally decomposed to generate free radicals, which can subsequently create an active site on a polymer backbone.

CelIOx DCP

- Chemical Name: Dicumyl Peroxide
- Reaction Formula: $[C_6H_5C(CH_3)_2O]_2$
- CAS No.: 80-43-3



PRODUCT SPECIFICATION

ITEM	General Spec.	Typical Result
Appearance	White Powder	White Powder
DCP content (%)	99.0 Min.	-
Active Oxygen (%)	5.86 Min.	-

CHARACTERISTICS

- Appearance: White Powder
- Molecular Weight: 270.37 for Dicumyl Peroxide

APPLICATIONS

- Polymerization initiator

PACKING

- 20kg, 25kg (5kg/plastic bag 4 or 5 in Carton Box)

STORAGE

- Stored under 32°C shadow environment while store above 41°C may cause melting physical form issue.