



BIBP40C

PRODUCT DATA SHEET

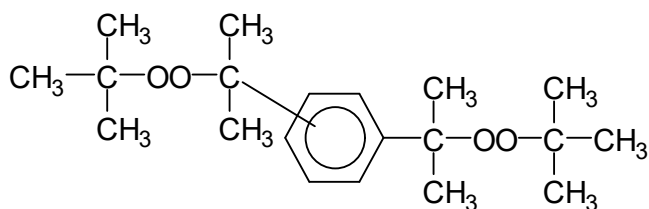
Bis-(tert-butylperoxyisopropyl)benzene peroxide

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Description

- BIBP40C is a white free powder , a solid dialkyl peroxide 40% with carrier of CaCO_3 and SiO_2

Chemical structure



CAS No. / 25155-25-3

MW / 338.5

Specifications

Typical Property	Unit	Standard
Assay	%	39-41
Active oxygen	%	≥ 3.8
Bulk density	g/cm^3	0.40 ± 0.05
Melting Point	$^{\circ}\text{C}$	45-55

Applications

- It is popular used for crosslinking of elastomers and olefin plastics with low odor performance is requested. It is specified suitable for good dispersion and process ability requirement.

Packaging and storage

- 20Kg paper carton . (5 kg / plastics bag x 4 bags in carton)
- stored under 32°C shadow environment . While store above 50°C may cause melting physical form issue.