

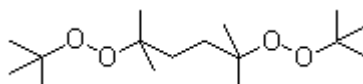


Revision Date: July 2016
Version: 1.0

GC BPDH

2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane

Molecular Formula C₁₆H₃₄O₄
Molecular Weight 290.44
CAS 78-63-7



GC BPDH can be in polymerization of Controlled rheology polypropylenes and rubber cross-linking. It can be also used as Curing agent of unsaturated resin.

PHYSYCO-CHEMICAL PROPERTIES

Appearance	Clear liquid
Assay	92.0% min.
Hydroperoxides	0.3% max.
Color	100 Pt-Co max..

HANDLING AND STORAGE: The processing and use of GC BPDH requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information. GC BPDH has to be stored Keep away from open fire, sparks and other sources of heat or ignition. Avoid contact with reducing agents (e.g. amines), acids, alkalis and heavy metal compounds (e.g. accelerators, driers and metal soaps).

PACKAGING: Standard pack size of GC BPDH is 25 Kg drum.

NOTE:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improper use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.