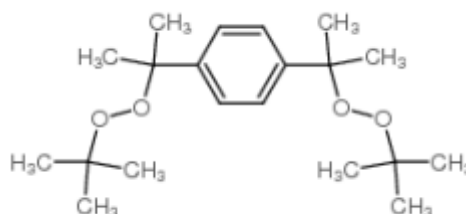


## GC BIBP 40

### Bis(t-butylperoxy isopropyl)benzene



**GC BIBP 40** is a peroxide formulation based on bis(t-butylperoxy isopropyl)benzene. It acts as crosslinking agent for thermoplastic polyolefins and synthetic and natural rubber. **GC BIBP 40** works very efficiently even at low dosage and compared to dicumyl peroxide the odor emission during processing and in the end product is limited.

#### PHYSYCO-CHEMICAL PROPERTIES

Appearance	White powder or granules
Assay, %	39-41
Carrier CaCO <sub>3</sub> Content, %	54-56
Carrier SiO <sub>2</sub> Content, %	4-6

**HANDLING AND STORAGE:** The processing and use of GC BIBP 40 requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.  
GC BIBP 40 has to be stored in a tightly sealed original container in a cool and well-ventilated area (T max 30°C), away from direct sunlight.

**PACKAGING:** Standard packaging of GC BIBP 40 is in cartons with PE bag lining, weight 20 Kg.

**IMPORTANT NOTE** Some plastic additives, fillers or pigments can have a significant influence on the properties of the end product. Before using this product, please be informed. Machine stop at high temperature could create degradation of polymers. Please clean with neutral polymers.

#### DISCLAIMER:

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 improperly 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.