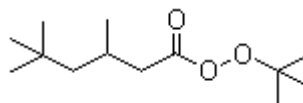




Revision Date: July 2016  
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## GC TBPMH

Tert-Butyl peroxy-3,5,5-trimethylhexanoate



Molecular Weight 230.34  
Chemical Formula C<sub>13</sub>H<sub>26</sub>O<sub>3</sub>  
CAS registry number 13122-18-4

GC TBPMH can be in polymerization of styrene, polymerization of acrylates and methacrylates, polymerization of ethylene and Peroxides for thermoset Resins.

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### PHYSICO-CHEMICAL PROPERTIES

Appearance	Clear liquid
Assay	97.0% min.
Color	50 Pt-Co max.
tert-Butyl hydroperoxide	0.1% max.
Inorganic + organic hydrolyzable chloride	150 mg/kg max.

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### HANDLING AND STORAGE:

The processing and use of GC TBPMH requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.

GC TBPMH has to be stored as tightly closed in a well-ventilated place. Temperature max. +25°C and min. -20°C. Keep away from reducing agents e.g. amines, acids, alkalis, heavy metal compounds (e.g. accelerators, driers, metal soaps). Never weigh out in the storage room.

PACKAGING: Standard pack size of GC TBPMH is 20 Kg in 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.