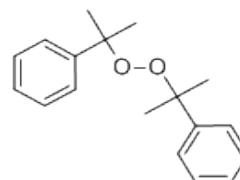


GC DICUMYL PEROXIDE

Dicumyl Peroxide

Chemical Formula
Molecular Weight
CAS Registry Number

$C_{18}H_{22}O_2$
270,37 g/mol
80-43-3



GC DICUMYL PEROXIDE is mainly used as cross-linking agent for polymers and elastomers.
GC DICUMYL PEROXIDE is mainly used for polyolefines and rubber to produce hose, wires, tires and rubber seals.
GC DICUMYL PEROXIDE is also suitable as synergist in halogenated flame retarded EPS.

PHISYCO_ CHEMICAL PROPERTIES

Appearance:	Powder
Color	White
Melting Point, °C	> 39
Volatiles, %	0.2 max
Assay, %	≥ 99

HANDLING AND STORAGE: The processing and use of GC DICUMYL PEROXIDE requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.
GC DICUMYL PEROXIDE has to be stored in tightly sealed original container in a cool and well-ventilated area, away from direct sunlight.

PACKAGING: Standard pack size of GC DICUMYL PEROXIDE is 20Kg cartons.

Important note

*Some plastic additives, fillers or pigments can influence significantly on flame retardant properties. Before to use the products, please be informed.
Stop machine with high temperature could create degradation of polymers. Please clean with neutral polymers.*

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 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.