

Revision Date: July 2016

Version: 1.0

Phone: +39 039 2022274

Fax: +39 039 8942754

GC OB-KCB

2,2'-(1,4-naphthalenediyl)bis-benzoxazol

Chemical Formula C24H14N2O2

Molecular Weight 362.38

CAS 5089-22-5

GC OB-KCB is mainly used for whitening the synthetic fibers and plastic, has very obvious effect for whitening the colored plastic products. Large amount of it is used for whitening the plastic film and press molding materials. Can also be used for whitening the polyester fiber, coating and natural paint.

PHYSYCO-CHEMICAL PROPERTIES

Appearance light yellow Powder

Content99.0%minVolatiles0.5%maxMelting Point210-212℃

HANDLING AND STORAGE: The processing and use of GC OB-KCB requires adequate technical and professional

knowledge. Please consult safety data sheet for further handling, storage and toxicity

information.

GC OB-KCB 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 OB-KCB is 25Kg in fiber 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 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 OB-KCBligation to check the product as to its suitability for intended area of usage.