

Curekind MMBI(MMB)

$CH_3 - $
2- Mercaptobenzimidazole

C₈H₈N₂S M.W. 164.23

E S C R I P T I O

CAS No.: 53988-10-6 EINECS No: 258-904-8

Items		Specification
Appearance		Light-yellow Powder
Initial Melting Point,℃	min.	270.0
Heat Loss, %	max.	0.50
Ash,% (800℃ 2hr)	max.	0.50
Density, g/cm ³		1.25
Residue on 150µm,%	max.	0.10
Residue on 63µm,%	max	0.50

Characteristics Curekind® MMBI is grey-yellow or light-yellow powder, no smell, bitter, soluble in alcohol, insoluble in petroleum ether and water.

Application Curekind® MMBI, non-staining antioxidant for vulcanizates based on natural and synthetic rubbers; synergistic effects in combination with other antioxidant. Curekind® MMBI not only used for the white and light-colored products ,but also can be used for all rubber products , but can not apply to food processing rubber parts.

Safety and Toxic Refer to the MSDS

Storage Store in closed containers in a cool, dry, well-ventilated place. Avoid exposure to direct sunlight.

Package Co-extruded paper bag lined with PE plastics film bag. N.W.25kg/bag;N.W.500kg/pallet.

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

Curekind®MMBI (MMB)

TECHNICAL DATA SHEET (TDS) version 1.3

Ningbo Actmix Rubber Chemicals Co., Ltd.