

Specification

Curekind MBTS(DM)

Ε S C R I P T I O

2,2-Dibenzothiazole Disulfide

C₁₄ H₈ N₂ S₄

CAS No.: 120-78-5

M.W. 332.5

EINECS No: 204-424-9

Items	Specification	
	Powder	Dust free Powder
Appearance	White or light-yellow powder	
Initial Melting Point,℃ min.	166.0	165.0
Heat Loss,% max.	0.50	0.50
Ash,% 800℃ 2hr max.	0.40	0.40
Density, g/cm ³	1.50	1.50
Residue on 150µm,% max.	0.10	0.10
Residue on 63µm,% max.	0.50	0.50
Additive,%	-	1.0~2.0

Curekind MBTS is White or light-yellow powder, bitterness, non-toxic, insoluble in water, but soluble in alcohol, ethyl ether, etc..

Application Combined used with other accelerators in tyres, rubber belts etc rubber parts. Regulated if use in articles in contact with food as specified under FDA 21 CFR177.2600, 175.105 and under BgVV XXI, Categories 1-4.

Safety and Toxic Refer to the MSDS

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

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

Shelf-life: 24 months in its original packing.

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.

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TECHNICAL DATA SHEET (TDS) version 1.3