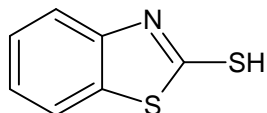


Nurcacit MBT
Thiazole Accelerator**Technical Data Sheet**

CHEMICAL NAME: 2-Mercaptobenzothiazole

CAS NO.: 149-30-4

STRUCTURE:



Nurcacit MBT can be used as a fast, non-staining accelerator for both dry rubber and latex applications. Low temperature curing can be achieved by the use of Nurcacit TMTD/TETD or Nurcacit DPG as secondary accelerators. Nurcacit MBT confers excellent aging characteristics to vulcanizates.

Product Form:	Pdr	Pdr-o	Grs
PRODUCT SPECIFICATIONS			
Appearance:	Light-yellowish Powder	Light-yellowish Powder	Light-yellowish Granular
Melting Point Initial (°C) min.	171.0	171.0	171.0
Heating Loss (%) max.	0.4	0.4	0.4
Ash (%) max.	0.3	0.3	0.3
Oil Content (%)	--	1.0-2.0	--
Strength (N)	--	--	0.8-3.0
Residue on 150 μ m sieve (%) max.	0.1	0.1	
TYPICAL PROPERTIES			
Density at 20°C Kg/m3	1420--1520		
PACKAGING:			
Bag:	25kg		
	Or other kind of package clients need		

Shelf Life: 24 monthes