



# Americas International

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## Technical Data Sheet

Product name: ACCELERATOR MBTS

CAS NO.: 120-78-5

Chemical Name: 2,2-dibenzothiazyl disulfide

Empirical Formula:  $C_{14}H_8N_2S_4$

Molecular Weight: 332

Manufactured in China

Physical Form: plain white to light yellow granular or powder

Chemical Specifications:

IMP (DEG C) min	165	(ASTMD1519)	
FMP: DegC)	172-179	(ASTM D1519)	
Ash(%)	0.5 max	(ASTM D4574)	D
Drying loss(%) max:	0.5% max	(ASTM D4571)	
Assay:	96% min	(ASTM D4936)	
Size (100 mesh for powder only)	0.1% MAX	(ASTM D5461)	
Oil content (for oiled powder only)	1-2%	(-----)	

**Packaging and Storage:** Packed in fiber paper bag / plastic bags – 20 or 25kgs net or 500 - 1000kgs net big bags. The products should be stored and transported on pallets in dry, cool and covered places and vehicles. Storage life in undamaged original packaging is 18 Months from production date under the observation of storage conditions.