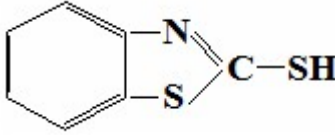





Technical Data Sheet

Product Name	2-Mercaptobenzothiazole	
Synonyms	Refined MBT	
CAS No	149-30-4	
Molecular Structure		
Specification	Appearance (visual inspection) Light yellow powder (Granule) Initial M.P. °C ≥ 172.0 heating loss % ≤ 0.40 Ash % ≤ 0.40 Residues on sieve(150μm), % ≤ 0.10 Residues on sieve(63μm), % ≤ 0.50	
Application	MBT is fast and nonpolluting accelerator suitable for rubbers and latex; can achieve good cold vulcanization when used together with secondary accelerator TMTD, TETD, DPG; it gives vulcanized rubbers excellent anti-aging property, and is mainly used in the manufacture of tyre, adhesive tape, rubber overshoes and other rubber products; can not be used as food material.	
Hazard Class	UN 3077 9/PG 3	
Packing	25kg plastic woven bag, paper with plastic film bag, kraft paper bag or jumbo bag	
Quantity /20'FCL	17MTS without pallets	