

PT SIDDHARTA MANDIRI INDONESIA

Pusat Niaga Terpadu

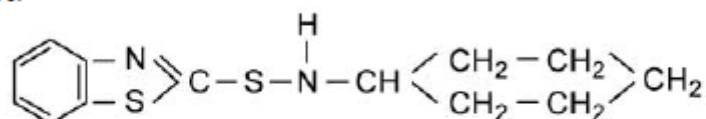
Jl. Daan Mogot Km. 19,6 Blok C No. 8 B

Tangerang, 15122

Tlp. 021-5451119, 54372733 Fax. 021-54372303

Rubber Accelerator CBS (CZ)

Chemical Name: N-Cyclohexyl-2-benzothiazole sulfenamide
structure:



Classification: Sulphenamides Accelerator

Molecular formula: C₁₃H₁₆N₂S₂

Cas No.: 95-33-0

Specification:

Item	Powder	Oiled powder	Granule
Appearance	Gray-white powder(granule)		
Initial M.P. oC ≥	98.0	98.0	98.0
Loss on drying % ≤	0.30	0.50	0.30
Ash % ≤	0.30	0.30	0.30
Residues on 150µm sieve, % ≤	0.10	0.10	\
Residues on 63µm), % ≤	0.50	0.50	\
Additive, %	\	1.0-2.0	\
Granule Diameter, mm	\	\	1.50

Property: Gray-white powder (granule) with a little odor, no poison. The density is 1.31-1.34. Soluble in benzene, toluene, chloroform, CS₂, CH₂Cl₂ acetone, ethyl acetate, hardly soluble in alcohol, insoluble in water, gasoline, acid / alkali with lower concentration

Application: A medium fast primary accelerator suitable for NR, IR, SBR, NBR, HR and EPDM. An outstanding delayed action accelerator. Be top effective and safe when used at ordinary processing temperatures, causing no scorches. Vulcanized show excellent physical property and quick complete. Usually used alone when activated by DPG, TMTD and TS

Storage stability: The product should be stored in the dry and cooling place with good ventilation, avoiding exposure of the packaged product to direct sunlight. The validity is 1 year

Packing: Paper-plastic complex bag, 25KG/bag.