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Rubber Accelerator CBS (CZ) Powder

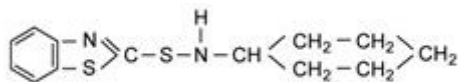
Chemical Name: N-Cyclohexyl-2-benzothiazole sulfenamide

Molecular Formula: $C_{13}H_{16}N_2S_2$

structure:



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Molecular Weight:264.4

CAS NO:95-33-0

Specification:

Item	Powder	Oiled powder	Granule
Appearance	Gray-white powder(granule)		
Initial M.P.°C≥	96.0	96.0	96.0
Loss on drying%≤	0.50	0.50	0.50
Ash%≤	0.40	0.40	0.40
Residues on150µm sieve, %≤	0.10	0.10	\
Residues on63µm), %≤	0.50	0.50	\
Additive, %	\	1.0-2.0	\
Granule Diameter, mm	\	\	1.50

Properties: 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.

Packaging: 25kg plastic woven bag, paper with plastic film bag, kraft paper bag or jumbo bag

Storage: 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.