



TECHNICAL DATA SHEET

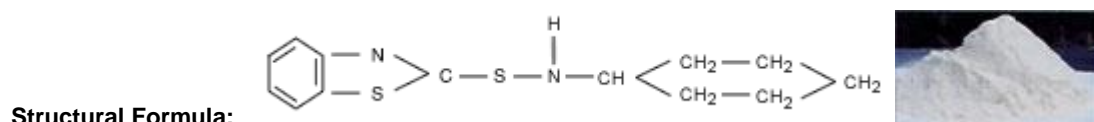
NORTHEAST AUXILIARY CHEMICAL INDUSTRY CO., LTD.

WUQIANG INDUSTRY PARK, HENGSHUI CITY, HEBEI, 053300, CHINA

Tel: +86-318-3791833 Fax: +86-318-3835598

Product Name: rubber accelerator **CBS(CZ)**

Chemical Name: N-Cyclohexyl-2-benzothiazole sulfenamide



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

Molecular Weight: 264.42

Specification: HG2096-1991

ITEM	specification
Appearance	Grayish white or light yellow powder
Initial melting point	98.0° C min.
Heating loss	0.30% max.
Ash	0.30% max.
Residue on 150 μ m sieve	0.05% max.

Property: Slight odour, nontoxic. (Specific gravity: 1.31-1.34). Soluble in benzene, methylbenzene, chloroform, carbon disulfide, carbon tetrachloride, methylene chloride, acetone and ethyl acetate. Not easily soluble in ethyl alcohol. Insoluble in water, dilute acid, dilute alkali and gasoline.

Application: CBS (CZ) is an aftereffect accelerator with high activity, mainly used in the manufacture of tires, rubber footwear, rubber hoses, cable and other rubber products.



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Packaging: 25kg net in a woven bag lined with polyethylene.

Storage: Keep in a low temperature off heat and moisture to avoid degradation reaction. The storage life

is recommended not to exceed 6 months under normal conditions.