



# Dalian Richfortune Chemicals Co., Ltd.

12A-11 Yangguang Shuma Building, 596 Huang Pu Road,  
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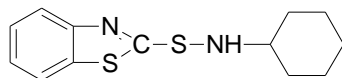
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## Rubber Accelerators CBS(CZ)

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

**Structural Formula:**



**Details:**

CAS No: 95-33-0

Packaging: 25kg kraft paper bag

Molecular Formula: C<sub>13</sub>H<sub>16</sub>N<sub>2</sub>S<sub>2</sub>

Molecular Weight: 264.4

**Specification:**

Item	Powder	Oiled powder	Granule
Appearance	Gray-white powder(granule)		
Initial M.P.	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 sieve, %	0.50	0.50	\
Additive, %	\	1.0-2.0	\
Granule Diameter, mm	\	\	1.50

**Properties:** Low poison, soluble in benzene, dichloromethane, carbon tetrachloride, ethyl acetate,



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acetone, slightly soluble in ethanol and gasoline, insoluble in water. Long-term heat can be gradually decomposition.

**Used:** A highly activity delayed accelerator, excellent performance of scorch resistance. Mainly used in tires, rubber shoes, hose, belt, cable, general industrial products etc.

**Storage Note:** Store in a cool, dry, ventilated place, avoiding moist, fire, the sun. Long-term storage will caking, but does not affect the use. The validity is 1 year.