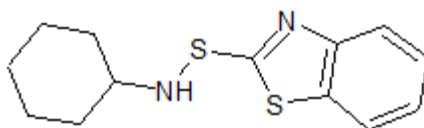


# Technical Data Sheet

## CBS

N-Cyclohexyl-2-benzothiazole sulfonamide

### Description



Chemical Name	N-Cyclohexyl-2-benzothiazole sulfenamide	Formula	C <sub>13</sub> H <sub>16</sub> N <sub>2</sub> S <sub>2</sub>
CAS #	95-33-0	Mol. wt.	264.41

### Specifications

Item	Specification
Appearance	White or pale yellow granular
Initial melting point (°C)	98.0
Loss on heating (%)	0.30
Ash (%)	0.30
Broken Strength (N)	0.5~3.0
Free amine (%)	0.5
Assay (%)	96.0

### Applications

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.

### Delivery & Storage

Package	25kg/bag
Storage	Keep package closed. Store dark and dry