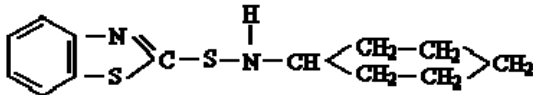


SUNNYJOINT CBS(CZ)

| | | |
|--------|----------------------------|--|
| 促进剂 | Accelerator | |
| 化学名称 | Chemical Name | N-环己基-2-苯并噻唑次磺酰胺 N-Cyclohexyl-2-benzothiazole sulfonamide |
| 分子式 | Molecular Formula | C ₁₃ H ₁₆ N ₂ S ₂ |
| 结构式 | Molecular Structure |  |
| 分子量 | Molecular Weight | 264.4 |
| 比重 | Gravity | 1.31-1.34 |
| CAS 编号 | CAS NO. | 95-33-0 |
| 产品规格 | Specification | |

| 外观 | Appearance | 粉末 | 油处理粉末 | 颗粒 |
|-------------------|---------------------|--------|-------------------|---------|
| | | Powder | Oil-coated Powder | Granule |
| 灰白色/Grayish White | | | | |
| 初熔点 | Initial M.P. °C ≥ | 98.0 | 98.0 | 98.0 |
| 加热减量 | Loss on Drying % ≤ | 0.30 | 0.30 | 0.30 |
| 灰份 | Ash % ≤ | 0.30 | 0.30 | 0.30 |
| 游离胺 | Free Amine % ≤ | 0.50 | 0.50 | 0.50 |
| 纯度 | Assay % ≥ | 96.0 | 96.0 | 96.0 |
| 筛余物(150μm) | Residues(150μm) % ≤ | 0.10 | 0.10 | -- |
| 油含量 | Oil Content % | -- | 1.0-2.0 | -- |

性状 溶于苯、二氯甲烷、四氯化碳、乙酸乙酯、丙酮，微溶于乙醇和汽油。不溶于水。

用途 本品为常用后效促进剂，抗焦烧性能强，硫化时间短，能提高硫化胶的定伸应力。变色轻微，不喷霜，硫化胶耐老化性能优良。使用时需配以氧化锌和硬脂酸，以促进剂 TMTD, TMTM, ZDMC, D 或其他碱性促进剂作第二促进剂，也能为 M 和 DM 所活化。

Properties Soluble in benzene, dichloromethane, carbon tetrachloride, ethyl acetate, acetone, slightly soluble in ethanol and petrol. Insoluble in water.

Uses This is a delayed accelerator, with good anti-scorching quality, as well as short vulcanizing duration, which would improve the tensile stress of vulcanization. Minor discoloration, no blooming, antioxidant quality of vulcanization is superior. When applied, adding zinc oxide and stearic acid are necessary to strengthen the effect of TMTD, TMTM, ZDMC, DPG or other alkaline accelerators that are used as second accelerator, as well as being activated by MBT and MBTS.

包装 25 千克/袋
保质期 24 个月

Package 25kg/bag
Storage Life 24 months