# IIR CO.



## **IIRCO TBBS**

### N-tertiarybutyl-benzothiazyl sulfenamide

#### NS

#### Product's Specification:

INDEX NAME		INDEX VALUE			
PHYSICAL PERFORMANCE	Appearance		Gray-white granule	Gray-white oil powder	Gray-white powder
CHEMICAL PERFORMANCE	Melting point, $^{\circ}C$ , $\geq$		105.0	105.0	105.0
	Loss on Drying, %, ≤		0.30	0.50	0.30
	Residues on 150 μm Sieve, 5	IA	/	0.10	0.10
	Residues on 63 µm Sieve, ≤		/	0.50	0.50
	Additive,%		/	0.1-2.0	/
	Ash content, % , ≤		0.30	0.30	0.30
	Granule diameter, mm		1.0-3.0	/	/

**Properties:** Gray white oil powder (granule-powder). The density is 1.26-1.32. Soluble in benzene, CS<sub>2</sub>, methyl

alcohol, acetone, chloroform, alcohol, insoluble in gasoline, water, acid and alkali with lower

concentration.

**Applications:** Provides fast cure rate and high modulus development in NR, SBR, BR and blends. Normally used

alone or with small quantities of ultra accelerators in tire compounds or industrial rubber products. Low poison and high efficiency. It is good back up for IIRCO MBS. Be regarded as standard accelerator.

**Package:** 25kg plastic woven bag, paper with plastic film bag, Kraft paper 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.

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