



Technical Data Sheet

QUREACC®TBBS

Composition	Tert-butyl benzothiazole sulphenamide
CAS No.	95-31-8
EC No.	202-409-1
Molecular Formula	C ₁₁ H ₁₄ N ₂ S ₂
Molecular Weight	238

Property	Unit	Typical Value	Test Method
Appearance	-	Off white to cream granules	Visual
Assay	%	99.0 min.	ASTM D 4936
Melting point	°C	104.0 - 113.0	ASTM D 1519
Loss on drying (@ 70°C)	%	0.5 max.	ASTM D 4571
Ash content	%	0.5 max.	ASTM D 4574

Application:

- Delayed action accelerator
- Provides good scorch safety in high reinforced tyre compounds, without sacrificing cure rate
- Vulcanizates have good physical, ageing properties and provides reversion resistance - Approximately 10% less levels required than with CBS.

Packing:

Available in 25 Kg. Paper Bag.

Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

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Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.