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## Technical Data Sheet

### Rubber Accelerator TBBS(NS)

CAS No. : 95-31-8

Chemical Name : N-tert-Butyl-2-benzothiazolesulfenamide

Technical Specification :

Item		Technical Specifications
Appearance		White or Light yellow powder,granular
Melting Point	°C / MIN	104.0
Loss on Heating	% / MAX	0.40
Ash Content	% / MAX	0.30
Residues on 150µm sieve	% / MAX	0.10
Insoluble in Methanol	% / MAX	1.00
Free Amine	°C / MIN	0.50
Purity	% / MIN	96.00

Properties : White or light yellow powder,granular.The density is 1.26-1.32. Soluble in benzene,methylene chloride,carbon tetrachloride,ethyl acetate,acetone,ethanol,dissolved gasoline,insoluble in water,acid,dilute alkali solution.

Application : NS is the aftereffect of the vulcanization accelerator,curing time is short,scorch resistance and good processing safety.Widely used in all kinds of rubber products and tires,especially the radial tire processing.With aftereffect speed advantages.

Package : In woven bag or kraft paper bag lined with PE film bag.  
Net weight: 25Kg/Bag.

Storage : The product should be stored in a dry and cooling place with good ventilation.  
Validity Period : 6 months.

Precaution : Please refer to the appropriate material safety data sheet (MSDS) prior to using this product.  
FOR INDUSTRIAL USE ONLY.

Disclaimer : All information on this data sheet is based on laboratory testing and is not Intended for design purposes.