

Technical Data Sheet QUREACC®TBTD

Composition Tetra Butyl Thiuram Disulfide

CAS No. 1634-02-2 EC No. 216-652-6 Molecular Formula $C_{18}H_{36}N_2S_4$

Molecular Weight 409

Property	Unit	Typical Value	Test Method
Appearance	7-11	Dark Amber Liquid	Visual
Assay	%	98.0 min.	ASTM D 5297
Specific Gravity	g/cm ³	1.04 – 1.08	ASTM D 4052
Ash content	%	0.5 max.	ASTM D 4574
Loss on drying (@ 60 -65°C)	%	3.0 max.	ASTM D 4571

Application:

QUREACC®TBTD is used as sulfur donor accelerator for soluble cure systems in natural and polyisoprene rubbers. It is used in conjunction with amyl ledate in EPDM.

Packing:

Available in 30/200 Kg. Drum.

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.