

TMQ TECHNICAL DATA SHEET

Revised Date Nov. 30,2009

Product Name: CONNECTCHEM TMQ		
Chemical name: Poly(1,2-dihydro-2,2,4-trimethyl-quinoline)		
Supplier: HENAN CONNECT CHEMICAL LIMITED		
Classification: Antioxidant		
Molecular formula: (C ₁₂ H ₁₅ N) _n		
Cas No.: 26780-96-1		
Specification:		
Item	Unit	Index
Physical Form	--	Solid
Appearance	--	Amber to brown
Softing melting point	℃	80-100
Loss on drying	% max	0.50
Ash content	% max	0.50
Application:	It is ultra excellent general amine age inhibitor fit for heat-proof, oxidation resistance and age proof in rubber industry. It is especially fit for full steel and semi-steel radial ply tire. It is widely used in sorts of tyres, rubber tubes, adhesive tape, rubber shoe and some other industrial rubber products. It also can be used in latex products.	
Storage:	To keep the bags tightly closed in a cool, well-ventilated place on the dry wooden shelf at a height of 20cm min. And to avoid from moisture, sunshine, light and fires.	
Package:	25kg paper bag or PP weaved bag lined with plastic bag. Or to pack as required	