

Plastic and rubber antioxidant RD TMQ for tyre industry

Specifications :

Price	Contact us
Brand Name	LOYAL
Place of Origin	Shandong China
Min.Order Quantity	12 tons
Payment Terms	T/T,L/C,D/P
Supply Ability	5000 tons/month
Delivery Detail	Within 20 days
Packaging Details	25kg/50kg bag

Detail Introduction :

Rubber Antioxidant TMQ RD

Chemical Name: Polymerized 2,2,4-trimethyl-1,2-dihydroquinoline(resin)

Molecular: (C₁₂H₁₅N)_n

Molecular Weight: (173.25)_n

CAS No.: 26780-96-1

HS code: 3812301000

Item	Index
Appearance	Amber to brown granule
Softening point, ?	80-100
Heating loss % ?	0.30
Ash % ?	0.30
Ethanol insoluble substance, %	0.30

Property and Storage

Property

General purpose, high activity antioxidant; non-blooming and persistent at high temperatures; metal deactivator. Effective in peroxide cured rubbers where it shows little interference with the cross linking reaction.

Storage

The product should be stored in a cool, dry, well ventilated place, avoid exposure to direct sunshine.

Application

It is widely used in tyre, rubber overshoes, rubber hose, adhesive tape, electrical wire, cable and other rubber products.



Production workshop

