

# Plastic and rubber additive Anti-aging agent TMQ RD

## 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: (C<sub>12</sub>H<sub>15</sub>N)<sub>n</sub>

Molecular Weight: (173.25)<sub>n</sub>

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

