

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

