

橡胶防老剂

RUBBER ANTIOXIDANT

RTENZA TMQ (RD)

化学名称

2,2,4-三甲基-1,2-二氢花喹啉聚合体

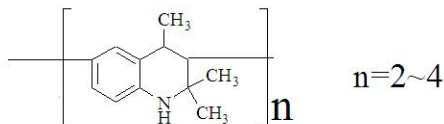
Chemical Name

2,2,4-Trimethyl-1,2-Dihydroquinoline content

分子式/Molecular Formula

$(C_{12}H_{15}N)_n$

结构式/Molecular Structure



分子量/Molecular Weight

$(173.26)_n$

CAS 编号/ CAS No.

26780-96-1

技术指标/Specification

项目/Item	指标/Specification
外观(目测)/Appearance	琥珀色至棕色片状或颗粒/Amber to brown flake or Granular
软化点/Softening Point, °C ≥	80.0-100.0
加热减量/Loss on Drying, % ≤	0.50
灰分/Ash, % ≤	0.50

性状

琥珀色至浅棕色片状或粒状。无毒。不溶于水，溶于苯、氯仿、丙酮及二硫化碳。微溶于石油烃。

Properties

Amber to light brown flake or granular. Not soluble in water, soluble in benzene, chloroform, acetone and carbon disulfide. Micro-soluble petroleum hydrocarbons.

用途

本产品是橡胶工业中抗热、氧、老化性能特别优秀的一类通用型胺类防老剂。

特别适合全钢、半钢子午线轮胎，并广泛用于各种轮胎、胶管、胶带、胶鞋、胶布制品及其他一般工业橡胶制品，也可以用于乳胶制品。

Application

The product is particular excellent ammonia antioxidant of heat resistant , anti-aging agent. Particularly suit to full-steel, semi-steel radial tire and it apply to many kings of the tires, rubber tube, gummed tape, rubber overshoes and general industrial rubber producers and also suits to latex products.

包装

25kg 牛皮纸袋。

Package

25kg kraft paper bag.

贮存

应储存在阴凉干燥、通风良好的地方。包装好的产品应避免阳光直射，有效期 2 年。

Storage

The product should be stored in the dry and cooling place with good ventilation, avoiding exposure of the packaged product to direct sunlight. The validity is 2 years.