

## **Curekind TMQ(RD)**

D E S C R I P T I O

CH3
CH3
n

2,2,4-Trimethyl-1,2-dihydroq uinoline polymer

 $(C_{11}H_{16}N)_n$ 

CAS No.: 26780-96-1 EINECS No: 500-051-3

Items		Specification
Appearance		Amber to brown flake
Soften temperature,°C		80-100
Heat Loss,%	max.	0.50
Ash,% (800℃ 2hr)	max.	0.50
Density, g/cm <sup>3</sup>		1.08
Content ,%	min	80.0

CharacteristicsCurekind®TMQ (RD) is Amber to brown flake, soluble in benzene, acetone, chloroform, carbon disulfide, slight soluble in petrol-hydrocarbon, insoluble in water.

**Application** Curekind®TMQ(RD), a amine antioxidant, with excellent of anti-heat oxide property.Curekind®TMQ(RD) suitable for nature rubber and variety of synthetic rubbers except chloroprene rubber. For flex fatigue and ozone aging protective effect is not obvious, can combined use with other antioxidant which has good property of flex fatigue and ozone aging.

Safety and Toxic Refer to the MSDS

**Storage** Store in closed containers in a cool, dry, well-ventilated place. Avoid exposure under direct sunlight.

Package Co-extruded paper bag lined with PE plastics film bag. N.W.25kg/bag;N.W.500kg/pallet.

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

Curekind®TMQ(RD)

**TECHNICAL DATA SHEET (TDS) version 1.3** 

Ningbo Actmix Rubber Chemicals Co., Ltd.