## **CUR 35**



## Curekind CTP(PVI)

	Ŷ	Items	Specification
D E S C R ·		Appearance	White crystals
		Initial Melting Point, °C min.	89.0
I P T	N-Cyclohexy(thio)phthalimide	Heat Loss,% max.	0.40
 0	C <sub>14</sub> H <sub>15</sub> O <sub>2</sub> SN M.W. 261.34 CAS No.: 17796-82-6 EINECS No: 241-774-1	Ash,% (800℃ 2hr) max.	0.40
N		Density, g/cm <sup>3</sup>	1.31
		Residue on 830µm,% max.	0.0

**Characteristics** Curekind<sup>®</sup> CTP(PVI) is white crystal(granule). Soluble in benzene, ethyl acetate, slightly soluble in gasoline, insoluble in kerosene and water.

**Application** Curekind CTP(PVI) can prevent rubber compound prevulcanization during processing, improve the processing safety, and not affect the vulcanizing speed and physical properties. Can be combined use with accelerator NS,M,DM,CBS, and effective or semi-efficient vulcanization system, to improve the rubber properties. No foaming, pollution and other adverse side effects. Mainly used for natural rubber,synthetic rubber,especially with sulfenamide accelerators,form a good vulcanization systems.

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<sup>®</sup>CTP(PVI)

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

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