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Technical Data Sheet

Rubber Anti-Scorching Agent CTP (PVI)

CAS No. : 17796-82-6

Chemical Name : Cyclohexylthiophthalimide

Technical Specification :

Item		Technical Specifications
Appearance		White, powder or granular
Content	%/min	96.00
Melting Point	°C /min	89.00
Loss on Heating	% max	0.50
Ash Content	% max	0.10
Toluene Insoluble	% max	0.50

Properties :

White powder or granular. Specific gravity: 1.25--1.35. Soluble in acetone, benzene, toluol, diethyl ether, ethyl acetate, hot CCl₄ and hot alcohol, slightly soluble in gasoline, insoluble in kerosene and water.

Application :

The product is an effective anti-coke agent for all sulfur vulcanized diene and low-saturation rubber, such as natural rubber, butyl rubber, nitrile rubber, butyl rubber, neoprene rubber, isoamyl rubber, butyl rubber, EPDM rubber, etc. have a good anti-coke effect, and other rubber additives with the trial so that its activity is not affected, no foaming, pollution and other adverse side effects. It can greatly improve the storage stability of rubber materials and prevent spontaneous combustion vulcanization during storage.

Package :

In woven bag or kraft paper bag lined with PE film bag.
Net weight: 25Kg/bag.

Storage :

The product should be stored in a dry and cooling place with good ventilation.
Validity Period : 1 years.

Precaution :

Please refer to the appropriate material safety data sheet (MSDS) prior to Using this product.
FOR INDUSTRIAL USE ONLY.

Disclaimer :

All information on this data sheet is based on laboratory testing and is not Intended for design purposes.