



# Products Show Anti-scorching Agent PVI



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#### YUSHENG ENTERPRISE LIMITED

#### **COMPANY PROFILE**

YuSheng Enterprise Limited established in 2001, committed to rubber industry raw materials production and sales for more than 20 years.

After years of development, Yusheng has become a professional supplier of raw materials of rubber products, selling and serving tire and rubber products manufacturers in Europe, South America, Southeast Asia, India, Pakistan, the Middle East and other regions.

Yusheng is having more than 160+ stable and long-term manufacturing bases, which can provide one-stop raw material services for manufacturers in rubber industry. We sincerely invite rubber professionals from all over the world to join our global supply chain service system and become our partner to achieve win-win development.



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#### Product chemical name

• N-(cyclohexylthio)Phthalimide



#### Anti-scorching Agent PVI applications

It is a high effective per-vulcanization inhibitor. It's applied in NR、SBR、BR、IIR、CR、EPM、EPDM、NBR with cure system consisting of sulfur and Shithole but mainly Sulfonamides Accelerator. Even a small addition of this products to rubber compounds 0.1-0.3 phr (%). increase their processing safety and that enables to speed up some of the technological operations during the preparation of rubber goods. Its use saves raw materials and power. The product can also improve the storage stability of the rubber materials and keep them from natural vulcanization during storage. Meanwhile, it has reclamation function for rubber materials that have been borne at high temperature or dangerous for scorching.







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Anti-scorching Agent PVI specification:

GB/T 11407-2013

ltem	Specification	Testing method
Appearance	white or off -white powder	Tested by visual
Melting point,°C	90.0-94.0	GB/T11409.1
Weight loss,%,max	0.30	GB/T11409.4
Ash content,%, max	0.10	GB/T11409.7
Toluene insoluble,%,max	0.50	

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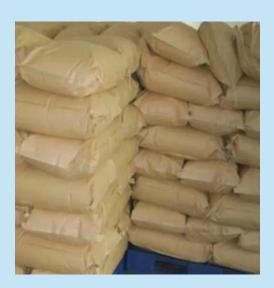


#### Anti-scorching Agent PVI packing:

Paper/plastic laminated bags or paper bags, of 20kg/25kg net. Stored in dry, cool and ventilate area. Avoiding moisture, fire and direct sunlight.







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# Trustworthy Partner of Rubber Raw Materials

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