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Retarder CTP/PVI(Powder)

Function Retarder for NR and other rubbers; especially suitable for sulphenamides

conventional curing system.

Product description Composition: N-(cyclohexylthio) phthalinmide

Appearance: White or light yellow crystal powder

Available Content,Min ≥96

Melting Point/°C,range 88-94

Ash, %, Max 0.1

Insoluble in toluene, %, Max 0.5

Loss on heating, %, Max 0.5

Use

Mode of action: CTP can be used in natural or synthetic rubber and can effectively prevent the

rubber compounds from scorching during processing. It makes it possible for calender to work at high temperature and high speed, and improves capacity of the vulcanizer. CTP can also improve the storage stability of the rubber compounds and keep them from natural vulcanization during storage. Meanwhile, it has reclaimation function for rubber compounds that have been

borne at high temperature or dangerous for scorching.

Packing Paper-plastic complex bag, 20KG/bag.

Storage stability In original closed containers under cool and dry conditions, max. 1 year.