

Technical Data Sheet



荣欣鑫橡胶助剂

RONGXIN XIN RUBBER ADDITIVES

Rubber Anti scorching PVI(CTP)-80

Carrier: SBR+TPR

Ingredients: N-cyclohexylthiophthalimide

Active content: 80%

Color: Off-white Mooney ML1+4 50°C: ≤50

Density: 1.15

PVI(CTP)-80	Pre-dispersed master-batch	
Function	Anti-scorch agent	
Product properties	composition	A mixture of 80% N-cyclohexylthiophthalimide and 20% polymer and dispersant
	Exterior	off-white particles
	Specific gravity (g/cm ³)	About 1.15
	Ash content (%)	about 25
Application materials		
use	PVI-80 is an anti-scorch agent for natural rubber and synthetic rubber. It can be used together with sulfenamide or thiazole accelerators to control the safety of operations and prevent early vulcanization without affecting the vulcanization characteristics and performance of the vulcanized rubber. It can significantly improve the storage stability of vulcanized rubber and reduce the amount of waste rubber.	
Dosage	0.1 - 2 servings	
Package	25kgs PE bag in carton	
Storage and working safety	The storage period is 12 months when the original packaging is kept at room temperature below 25° C.	

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