TMTM TDS

Product Name	Accelerator TMTM(TS)		
Chemical name	TetramethylthiuramMonosulfide		
Classification	Thiurams Accelerator		
Molecular formula	$C_6H_{12}N_2S_3$		
CAS No.	97-74-5		
Specification			
Item	Unit	Value	
Physical Form	--	Powder	Oil Powder
Appearance	--	Yellow	
Initial M.P.	℃ min.	104.0	104.0
Loss on drying	% max.	0.40	0.50
Ash content	% max.	0.30	0.40
Residue on 100mesh sieve	% max.	0.10	0.10
Oil content	%	--	1-2
Application	It is high-speed accelerator without color change and pollution in rubber materials. Suitable for rubber cables, tires, inner tubes, rubber belts, footwear, heatproof rubber products and so on.		
Storage	To keep the bags tightly closed in a cool, well-ventilated place. And to avoid from moisture, sunshine, light and fires. The recommended max.shelf life is two years.		
Package	25kg paper bag or PP weaved bag lined with plastic bag. Or to pack asrequired.		

TMTM

产品名称	促进剂 TMTM(TS)		
化学名称	一硫化四甲基秋兰姆		
类别	秋兰姆类		
分子式	$C_6H_{12}N_2S_3$		
CAS号	97-74-5		
技术指标			
指标名称	单位	指标	
形状	--	粉	油粉
外观	--	黄色	
初熔点	℃≥	104.0	104.0
加热减量	%≤	0.40	0.50
灰分	%≤	0.30	0.30
筛余物(100目)	%≤	0.10	0.10
加油	%	--	1-2
用途	TMTM是一种超速促进剂，在胶料中不变色、不污染，后效性较二硫化秋兰姆类和二硫化氨基甲酸盐类促进剂都大，抗焦烧性能优良。用于制造电缆、轮胎、胶管、胶带、艳色和透明制品、鞋类、耐热制品等。		
储存	存放在阴凉、干燥通风处；远离湿，热；避开明火和阳光。建议储存期为2年。		
包装	25千克纸塑复合袋，内衬塑料袋。或根据要求包装。		