



DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	MSHQD-AC072-02 GT	Chemical Name: 化学名称	Vulca Pellet TMTD-80 药胶 TMTD-80
Trade Name: 商品名称	Vulca Pellet TMTD-80 药胶 TMTD-80	CAS No.: CAS 编号:	95-31-8
Molecular Formula 分子式	---	Molecular Weight: 分子量	---

Product Information: 产品资料

***Specification 规格

Appearance (visual inspection): 外观(目测)	White granule 白色颗粒	Assay Content % Min 纯度% 最小值	80.0
Initial M.P. °C Min: 初熔点 °C 最小值	142 °C	Moisture %(of active TMTD) 含水量% (有效成份 TMTD)	<1.0
Specific Gravity (g/cm ³) 比重(g/cm ³)	Approx.1.26	Mooney Viscosity (ML 1+4@100°C) 摩尼黏度(ML 1+4@100°C)	<30

***Typical Properties 主要特性

A proprietary pre-dispersed 80% Tetramethyl Thiuram Disulfide in a 20% elastomeric (EPDM)/processing aids binder (elastomeric binder can be SBR or EPDM).	预分散 80%二硫四化甲基秋兰姆于 20%橡胶弹性载体(橡胶弹性载体可选择 EPDM 或 SBR)
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***Recommended Applications 应用推荐

Vulca Pellet TMTD-80 is fast curing accelerator. It can be used alone or in combination with other accelerators. Improved scorch resistance can be obtained in Vulca Pellet TMTD-80 stocks by the use of the thiazole or sulfonamide accelerators as secondary accelerators. This mixture has little effect on the degree of crosslinking; they mainly reduce the scorch rate and increase totalcuring time. Vulca Pellet TMTD-80 is used As a primary accelerator with sulfur for curing systems requiring very low or no sulfur. Often used to activate thiazole or sulfonamide curing systems as a secondary accelerator in conjunction with thiazoles and as a curing agent without sulfur.	药胶 TMTD-80 属秋兰姆类的促进剂。硫化速度快于噻唑类促进剂。除作为主促进剂外，还被广泛用作噻唑类或次磺酰胺类的第二促进剂。并用的胶料具有良好的防焦烧能力。药胶 TMTD-80 做为主促进剂，使用在半有效硫化系统(低硫/高促进剂)中。药胶 TMTD-80 用于噻唑类或次磺酰胺类的第二促进剂时亦可当做硫化剂。
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***Handling and Storage recommendations 推荐操作存储条件

The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine. Usually the shelf time is 12 months while the recommend use of date is 6 months.	应储存在阴凉、干燥、通风良好的地方。包装好的产品应避免阳光直射。 通常情况下保质期为 12 个月，建议使用 6 个月内。
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***Package 包装

Bag: 25kg/bag 包装: 25kg/bag	Pallet(1.1*1.1): 600kg/P 托盘(1.1*1.1) : 600kg/P
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