

**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-AC070-02 GT	Chemical Name: 化学名称	Vulca Pellet DM-80 药胶 DM-80
Trade Name: 商品名称	Vulca Pellet DM-80 药胶 DM-80	CAS No.: CAS 编号:	120-78-5
Molecular Formula: 分子式:	---	Molecular Weight: 分子量	332

Product Information: 产品资料

**\*\*\*Specification 规格**

Appearance (visual inspection): 外观(目测)	Beige granule 米色颗粒	Assay Content % Min 纯度% 最小值	80.0
Initial M.P.°C Min: 初熔点 最小值	165°C	Moisture (%)(of active DM) 含水量%(有效成份 DM)	<1.0
Specific Gravity (g/cm <sup>3</sup> ) 比重(g/cm <sup>3</sup> )	Approx.1.33	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% Dibenzothiazyl disulphide in a 20% electrometric (EPDM)/processing aids binder. (electrometric binder can be SBR or EPDM).	预分散 80%二硫化二苯并噻唑于 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**

The active ingredient of Vulca Pellet DM-80 is an all purpose accelerator and is the first delayed action accelerator in history. Vulca Pellet DM-80 used by itself, gives good processing safety, intermediate cure rate, flat curve and very good aging resistant Vulcan sate. It prevents scorching in combination with activated dithiocarbamate. Vulca Pellet DM-80 can be activated by thiuram, dithiocarbamates and aldehyde-amines.	药胶 DM-80 属于噻唑类促进剂是现时最重要的通用促进剂。操作安全性好,就硫化速度而言,属于半超速促进剂,硫化平坦性好。硫化胶具有良好的物理机械及耐老化性能。对二硫代氨基甲酸类促进剂有很大的延缓焦烧作用。又其促进效果可被秋兰姆,二硫代氨基甲酸类,醛氮类促进剂活化。
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**\*\*\*Handling and Storage recommendations 推荐操作存储条件**

Store MBTS in a cool, dry, well-ventilated area, avoiding exposure of the packaged product to direct sunlight. Usually the shelf time is 24 months while the recommend use of date is in 12 months.	MBT 应储存在阴凉、干燥、通风条件良好的地方,产品包装应避免阳光直射。 通常情况下保质期为 24 个月,建议使用 12 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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