



### 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-077-02 GT	Chemical Name: 化学名称	Vulca Pellet NS-80 药胶 NS-80
Trade Name: 商品名称	Vulca Pellet NS-80 药胶 NS-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)	Beige granule 米色颗粒	Assay Content % Min 纯度% 最小值	80.0
Initial M.P. °C Min: 初熔点 °C 最小值	104 °C	Moisture % 含水量%	<1.0
Specific Gravity (g/cm <sup>3</sup> ) 比重(g/cm <sup>3</sup> )	Approx. 1.17	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% N-tert-butyl-2-benzothiazyl sulphenamide in a 20% elastomeric /processing aids binder. (Elastomeric binder can be SBR or EPDM).	预分散 80%N-特丁基-2-苯并噻唑次磺酰胺于 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 NS-80 provides a considerably long scorch time, great processing safety and a fast full cure. It can be used as a sole accelerator for the low sulfur vulcanization or in combination with dithiocarbamate or thiuram accelerators. The vulcanizates obtained have good ageing resistance and good moduli. The curing rate of mixes containing NS-80 in combination with thiuram and Dithiocarbamate is noticeably reduced.	药胶 NS-80 属于次磺酰胺类促进剂是一种优良的后效性促进剂。在目前所以各类促进剂中具有最高的加工安全性。可单独使用于有效硫化系统(低硫/高促进剂)或与秋兰姆, 二硫代氨基甲酸类促进剂使用于普通硫化系统。硫化胶具有良好的物理机械及耐老化性能。与秋兰姆, 二硫代氨基甲酸类促进剂同时使用, 硫化时间可大为缩短。
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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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