



RTENZA
睿特兹

河南睿特兹贸易有限公司

HENAN RTENZA TRADING CO.,LTD

橡胶硫化促进剂
RUBBER ACCELERATOR

RTENZA MBTS (DM)

化学名称

二硫化二苯并噻唑

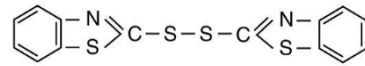
Chemical Name

Dibenzothiazole disulfide

分子式/Molecular Formula

C₁₄H₈N₂S₄

结构式/Molecular Structure



分子量/Molecular Weight

332.50

CAS 编号/ CAS No.

120-78-5

技术指标/Specification

项目/Item	粉料/Powder	加油粉料/Oiled Powder
外观(目测)/Appearance	白色或浅黄色粉末/ White or Light yellow powder	
初熔点/Initial Melting Point, °C ≥	164.0	164.0
加热减量/Loss on Drying, % ≤	0.40	0.50
灰分/Ash, % ≤	0.50	0.50
筛余物/Residue on 150µm Sieve, % ≤	0.10	0.10
添加剂/Additive, %	\	1.0-2.0
纯度/Purity, % ≥	95.0	

性状 白色或浅黄色粉末(颗粒), 微有苦味, 无毒。比重 1.50, 熔点 164°C以上, 稍溶于苯、乙醇和氯仿, 不溶于水、汽油和乙酸乙酯。贮存稳定。

Properties white or light yellow powder (granule) with a little bitter, no poison. The density is 1.50, Melting point above 164°C, slightly soluble in benzene, chloroform and ethanol, not soluble in water, petrol and ethyl acetate. Good storage stability.

用途 天然胶及多种合成胶用促进剂, 可产生平坦和中速硫化, 硫化温度较高, 有显著的后效性, 不会早期硫化, 操作安全, 易分散, 不污染, 硫化胶耐老化。主要用于制造轮胎、胶管、胶鞋、胶布等工业品。在氯丁胶中还可以起到增塑剂或延迟剂的作用。

Application Given flat, secondary vulcanization rate in NR and SR, its vulcanized temperature is high, obvious aftereffect, operational safety, easily be dispersed, nonstaining. Mainly used in manufacture tire, tube, rubber overshoes and other industrial rubber products. Plays a role of plasticizer and delay agent in chloroprene rubber adhesive.

包装 20kg 牛皮纸袋。

Package 20kg kraft paper bag.

贮存 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, 有效期 2 年。

Storage The product should be stored in the dry and cooling place with good ventilation, avoiding exposure of the packaged product to direct sunlight. The validity is 2 years.

说明 本产品可以根据客户要求做超细粉末。

Notes The product could be ultrafine powder based on customer accurate requirement.