

**橡胶硫化促进剂**  
**RUBBER ACCELERATOR**
**RTENZA DCBS (DZ)**

化学名称

N,N-二环己基-2-苯并噻唑次磺酰胺

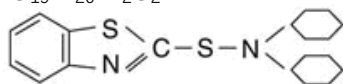
Chemical Name

N,N-Dicyclohexyl-2-Benzothiazole sulfenamide

分子式/Molecular Formula

 $C_{19}H_{26}N_2S_2$ 

结构式/Molecular Structure



分子量/Molecular Weight

346.56

CAS 编号/ CAS No.

4979-32-2

技术指标/Specification

项目/Item	粉料/Powder	加油粉料/Oiled Powder	颗粒/Granular
外观(目测)/Appearance	淡黄色至粉红色粉末或颗粒/Light yellow to light pink powder or granular		
初熔点/Initial Melting Point, °C ≥	97.0	97.0	97.0
加热减量/Loss on Drying, % ≤	0.30	0.50	0.30
灰分/Ash, % ≤	0.30	0.30	0.30
筛余物/Residue on 150µm Sieve, % ≤	0.10	0.10	\
添加剂/Additive, %	\	0.1-2.0	\
粒径/Granular Diameter, mm	\	\	1.0-3.0

**性状** 米色颗粒，相对密度 1.26，溶于丙酮等有机溶剂，不溶于水。

**Properties**

Cream-colored Granular with taste bitter. The density is 1.26. Soluble in acetone organic liquids, including fats and oils, insoluble in water,

**用途**

DCBS 是具有优良的防焦烧性能的次磺酰胺类促进剂。可用于天然橡胶合成橡胶。适用于制造厚制品轮胎、橡胶带/防震品等。制品与金属具有极佳的综合特性。

**Application**

RTENZA DCBS is a sulfonamide accelerator with excellent anti-scorching property and delayed onset of cure. It is compatible with natural and synthetic rubbers, suitable for radial ply tyre, rubber belts and shock absorber, etc. Particularly it produces good adhesion to metal.

**包装**

25kg 牛皮纸袋。

**Package**

25kg 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 1 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 1 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.