

**Technical Data Sheet****Rubber Accelerator DCBS (DZ)**

06/08/2016

CAS No.: 4979-32-2

Chemical Name:N,N'-Dicyclohexyl-2-benzothiazole sulfenamide
It is similar to Santocure DCBS, Vulkacit DZ, Nocceler DZ, Delac DC**Technical Specification:**

Item	Technical Specifications
Appearance	Light yellow to light pink powder, granular
Melting point	°C min. 97.0
Heating Loss	% max. 0.40
Ash Content	% max. 0.40
Residues on 150µm sieve	% max. 0.10
Insoluble in cyclohexane	% max. 0.50
Free amine	% max. 0.40
Purity	% min. 98.0

Properties:

Insoluble in water, soluble in gasoline, easily soluble in ethanol, aether, acetone, benzene, toluene, methylene chloride, carbon tetrachloride, ethyl acetate and other organic solvent.

Application:Accelerator DCBS (DZ) possesses the best anti-scorching quality of sulfenamide type accelerators. Its anti-scorching quality and processing safety in natural rubber are better than that of DIBS.
Mainly used in manufacture of tires, rubber belts and shock absorbers.**Package:**

In woven bag or kraft paper bag lined with PE film bag, net weight: 25Kg/bag.

Storage:

Stored at room temperature.

Precaution:Please refer to the appropriate material safety data sheet (MSDS) prior to Using this product.
FOR INDUSTRIAL USE ONLY.**Disclaimer:**

All information on this data sheet is based on laboratory testing and is not Intended for design purposes.