DCBS

产品名称	促进剂 DCBS（DZ）			
化学名称	N,N -二环己基-2-苯并噻唑次磺酰胺			
类别	次磺酰胺类			
分子式	$C_{19}H_{26}N_2S_2$			
CAS号	4979-32-2			
技术指标				
项目	指标			检测标准
形状	--	粉末	颗粒	目测
外观	--	浅黄色至粉红色		目测
初熔点	℃≥	97.0	97.0	HG/T 4140-2010
灰分	%≤	0.40	0.40	HG/T 4140-2010
加热减量	%≤	0.40	0.40	HG/T 4140-2010
筛余物(100目)	%≤	0.10	--	HG/T 4140-2010
游离胺	%≤	0.40	0.40	HG/T 4140-2010
环己烷不溶物	%≤	0.50	0.50	HG/T 4140-2010
纯度	%≥	98.0	98.0	HG/T 4140-2010
用途	DZ(DCBS) 具有次磺酰胺类促进剂最好的防焦烧性能。在天然胶中抗焦烧性能及操作安全性能均优于DIBS。主要用于制造轮胎、胶带、减震器。			
储存	存放在阴凉、干燥通风处，远离湿、热，避开明火和阳光。建议储存期为半年。			
包装	25千克纸塑复合袋，内衬塑料袋。或根据要求包装。			

DCBS TDS

Product Name	Accelerator DCBS(DZ)			
Chemical name	N,N' -Dicyclohexyl-2-benzothiazole sulfenamide			
Classification	Sulphenamides Accelerator			
Molecular formula	$C_{19}H_{26}N_2S_2$			
CAS No.	4979-32-2			
Specification				
Item	Index			Test Method
Physical Form	--	Powder	Granule	Visual
Appearance	--	Light yellow to light pink powder		Visual
Inital Melting point	℃ min.	97.0	97.0	HG/T 4140-2010
Heating loss	% max.	0.40	0.40	HG/T 4140-2010
Ash content	% max.	0.40	0.40	HG/T 4140-2010
Residue on 100 mesh sieve	% max.	0.10	--	HG/T 4140-2010
Free amine	% max.	0.40	0.40	HG/T 4140-2010
Cyclohexane insoluble	% max.	0.50	0.50	HG/T 4140-2010
Purity	% min.	98.0	98.0	HG/T 4140-2010
Application	The product possess the best antiscorching quality of sulfenamide type accelerators. Its antiscorching quality and processingsafety in natural rubber are better than that of DIBS.Mainly used in manufacture of tires, rubber belts and shock absorber.			
Storage	To keep the bags tightly closed in a cool, well-ventilated place,and to avoid from moisture, sunshine, light and fires. The recommended shelf life is 6 months.			
Package	25kgs paper bag or PP weaved bag lined with plastic bag. Or to pack as required.			