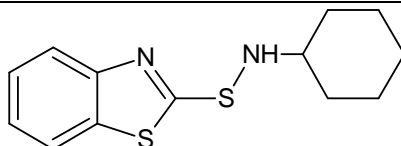


Nurcacit CBS
Sulfenamide Accelerator**Technical Data Sheet**

CHEMICAL NAME: N-Cyclohexyl-2-Benzothiazolesulfenamide

CAS NO.: 95-33-0

STRUCTURE:



Nurcacit CBS is a primary amino based accelerator giving good scorch safety, a fast cure and good modulus development in a variety of general purpose polymers. It is the most active sulfenamide in EPDM

Product Form:		Pdr	Pdr-o	Grs
<u>PRODUCT SPECIFICATIONS</u>				
Appearance:		Grey-white or light yellow powder	Grey-white or light yellow powder	Grey-white or light yellow granule
Assay	(%) min.	96.0	96.0	96.0
Melting Point Initial	(°C) min.	98.0	98.0	98.0
Heating Loss	(%) max.	0.30	0.30	0.30
Ash	(%) max.	0.30	0.30	0.30
Free Amine Content	(%) max.	0.50	0.50	0.50
Oil Content	(%)	--	1.0-2.0	--
Strength	(N)	--	--	0.8-3.0
Residue on 150 μm sieve	(%) max.	0.05	0.05	--
<u>TYPICAL PROPERTIES</u>				
Density at 20°C	Kg/m3	1270—1300		
<u>PACKAGING:</u>				
Bag:		25kg		
		Or other kind of package clients need		

Shelf Life: 6 monthes