

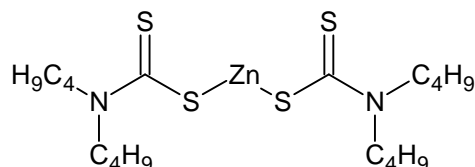
Nurcacit ZDBC Dithiocarbamate Accelerator

Technical Data Sheet

CHEMICAL NAME: Zinc Dibutyldithiocarbamate

CAS NO.: 136-23-2

STRUCTURE



Nurcacit ZDBC is a primary or secondary accelerator in NR, SBR, IIR or EPDM. Nurcacit ZDBC is used in both natural and synthetic latex for faster curing than with Nurcacit ZDEC or Nurcacit ZDMC. Furthermore, it is an antioxidant in rubber-based adhesive systems.

Product Form:	Pdr	Pdr-o
<u>PRODUCT SPECIFICATIONS</u>		
Appearance:	White or grey-white powder	White or grey-white powder
Melting Point Initial (°C) min.	104.0	104.0
Heating Loss (%) max.	0.30	0.50
Ash (zinc content) (%)	13-15	13-15
Oil Content: (%)	--	1-2
Residue on 150 μ m (%) max.	0.1	0.1
Residue on 63 μ m (%) max.	0.5	0.5
<u>TYPICAL PROPERTIES</u>		
Density at 20°C Kg/m3	1210—1280	
<u>PACKAGING:</u>		
Bag:	25kg	
	Or other kind of package clients need	

Shelf Life: 24 months