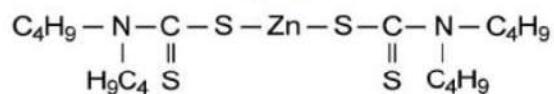


Chemical Name: Zinc dibutyl dithiocarbamate
structure:



Molecular Formula: $\text{C}_{18}\text{H}_{36}\text{N}_2\text{S}_4\text{Zn}$

Molecular Weight: 474.1

CAS NO: 136-23-2

Specification:

Item	Powder	Oiled powder	Granule
Appearance	White powder(granule)		
Initial M.P. °C \geq	104.0	104.0	104.0
Loss on drying % \leq	0.50	0.50	0.50
Zinc content %	13.0-15.0	13.0-15.0	13.0-15.0
Residue on 150 μm sieve % \leq	0.10	0.10	
Soluble Zinc Content % \leq	0.01	0.01	0.01
Additive %		0.1-2.0	
Granule Diameter mm			1.50

Properties: White powder (granule). The density is 1.24. Soluble in CS₂, benzene, chloroform, alcohol, diethyl ether, insoluble in water and low concentration alkali. Good storage stability

Application: Used for primary or secondary **ultra-accelerator** in NR, IR, BR, SBR, NBR, HR, EPDM, and their latexes. Similar in property to WillING PZ and WillING EZ, less accelerating effects than WillING PZ and WillING EZ to dry rubber. Effectively used in both natural and synthetic latexes for faster curing at normal (low) temperature than with WillING PZ and WillING EZ, and less scorching and blooming

Packaging: 25kg plastic woven bag, paper with plastic film bag, kraft paper bag, or jumbo bag

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 2 years.