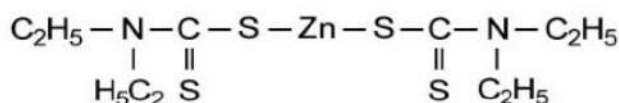


Chemical Name: Zinc diethyl dithiocarbamate

structure:



Molecular Formula: C<sub>10</sub>H<sub>20</sub>N<sub>2</sub>S<sub>4</sub>Zn

Molecular Weight: 361.9

CAS NO: 14324-55-1

Specification:

Item	Powder	Oiled powder	Granule
Appearance	White powder(granule)		
Initial M.P. °C≥	174.0	174.0	174.0
Loss on drying % ≤	0.50	0.50	0.50
Zinc content %	17.0-19.0	17.0-19.0	17.0-19.0
Residue on 150µm sieve % ≤	0.10	0.10	
Soluble Zinc Content % ≤	0.01	0.01	0.01
Additive %		0.1-2.0	
Granule Diameter mm			1.0-3.0

**Properties:** White powder (granule). Density is 1.41. Soluble in 1% NaOH solution, CS<sub>2</sub>, benzene, chloroform, slightly soluble in alcohol, insoluble in gasoline

**Application:** Used for NR, IR, SR, SBR, NBR, EPDM and their latexes. A fast curing primary or secondary effective ultra-**accelerator** for natural and synthetic latex form compounds. Can be used advantageously for dipped, spread, and cast goods. Similar in property that of WILLING PZ. Less resistance to scorching than WILLING PZ and shows a slight tendency to premature vulcanization. An antioxidant in adhesive systems

**Packaging:** 25kg plastic woven bag, paper with plastic film bag, kraft paper 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.