

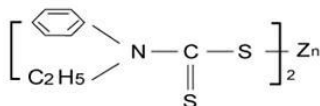


Rubber Accelerator ZEPC (PX/ZnEPDC)

Chemical Name: Zinc N-ethyl-N-phenyldithiocarbamate

Molecular Formula: $C_{18}H_{20}N_2S_4Zn$

Molecular Structure



Molecular Weight: 458.02

Gravity : 1.50

CAS NO.: 14634-93-6

Specification

Appearance	Powder
	Yellow or White
Initial BM.P. °C ≥	195.0
Loss on Drying % ≤	0.40
Zinc Content % ≤	13.0-18.0
Residues(150μm) % ≤	0.10

Properties Yellow or white powder. No smell, no taste, no poison. The gravity is 1.50. Soluble in chloroform, hot benzene, insoluble in acetone, CCl_4 , alcohol and water. Slightly soluble in gasoline, benzene, toluene, hot alcohol.

Uses: An ultra accelerator for NR, SNR, IIR, IR, SBR, NBR, EPDM and their latexes. Better anti-scorching ability when used with SUNNYJOINT MBTS. Provides the best scorching safety and processing safety in dithiocarbamates. No poison, no pollution, thus can be applied in the manufacturing of food contact materials.

Package: 25kg/bag

Storage Life: 12 months

