



## IIRCO ZBEC

*zinc dibenzyl dithiocarbamate*

## ZTC

### Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	White granule	White oil powder	White powder
	Zinc content,%	10.0-12.0	10.0-12.0	10.0-12.0
CHEMICAL PERFORMANCE	Melting point, °C, ≥	180.0	180.0	180.0
	Loss on Drying, %, ≤	0.30	0.50	0.30
	Residues on 150 µm Sieve, ≤	/	0.10	0.10
	Residues on 63 µm Sieve, ≤	/	0.50	0.50
	Additive,%	/	0.1-2.0	/
	Granule diameter, mm	1.50	/	/

**Properties:** White oil powder (powder-granule) .The density is 1.42.

**Applications:** Safe-processing secondary accelerator. Can be used as primary in latex. High resistance to hydrolysis, low solubility in rubbers. Fast at higher vulcanization temperatures. It has longest anti-scorching capability in the dithiocarbomates. Recognized to have low nitrosamine potential. Used in sheeting, extrusions and latex. Used in NR, IIR, SBR and EPDM.

**Package:** 20kg 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.

### IIRCO.

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