

IIRCO ZDMC

Zinc dimethyl dithiocarbamate

PZ

Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	White granule	white oil crystal powder	white crystal powder
	Melting point, °C, ≥	240.0	240.0	240.0
CHEMICAL PERFORMANCE	Loss on Drying, %, ≤	0.30	0.50	0.30
	Residue on 150 μ m Sieve, %, ≤	/	0.10	0.10
	Residue on 63 μ m Sieve, %, ≤	/	0.50	0.50
	Additive, %	/	0.1-2.0	/
	Zinc content, %	20.0-23.0	20.0-23.0	20.0-23.0
	Granule diameter, mm	2.50	/	/

Properties: White crystal powder (granule-oil crystal powder). No taste, no poison. The density is 1.66. Soluble in lower concentration alkali, CS₂, benzene, acetone and CH₂Cl₂, partly soluble in chloroform, insoluble in alcohol, CCl₄ and ethyl acetate.

Applications: Used for NR, IR, BR, SBR, NBR, HR, EPDM and natural & synthetic latexes. Stronger accelerating power than IIRCO TMTD. Strong resistance to scorching. In its handling, care should be operated, because of its increase activation and strong tendency to scorch at low temperatures (100°C). Often used as a secondary accelerator. In latex, better results are obtained when used in combination with other types such as thiazole accelerators. Used for rubber coated fabrics, latex products and rubber cement, etc. FDA approved in USA.

Package: 25kgs 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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