



## IIRCO TBzTD

*Tetrabenzyl thiuram disulfide*

### Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	Light yellow granule	Light yellow oil powder	Light yellow powder
CHEMICAL PERFORMANCE	Melting point, °C, ≥	128.0	128.0	128.0
	Loss on Drying, %, ≤	0.50	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	/
	Ash content, %, ≤	0.30	0.30	0.30
	Granule diameter, mm	1.50	/	/

**Application:** Developed to replace thiurams such as IIRCO TMTD where the presence of nitrosamines is of concern. The dibenzyl nitrosamine is not carcinogenic according to published literature. A fast curing primary or secondary accelerator in NR, SBR and NBR applications. It is safer to process; It provides longer scorch time than IIRCO TMTD. Sometime used as a retarder in the vulcanization of PVC rubber.

**Package:** 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 1 year.

### IIRCO.

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