

## IIRCO DTDM

### 4,4'-dithiodimorpholine

#### Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	White granule	white oil crystal powder	white crystal powder
	Melting point, °C, ≥	120.0	120.0	120.0
CHEMICAL PERFORMANCE	Loss on Drying, %, max	0.30	0.50	0.30
	Residues on 840 µm Sieve, max	/	0.00	0.00
	Additive, %	/	0.1-1.0	/
	Ash content, %, max	0.30	0.30	0.30
	Granule diameter, mm	2.50	/	/

**Properties:** White acicular crystal powder(oil crystal powder-granule). The density is 1.32-1.38. Soluble in benzene, CCl<sub>4</sub>, partly soluble in acetone, gasoline, insoluble in alcohol, diethyl ether, water. Decomposition meeting acid or alkali. Stabilization storage in room temperature. No poison but high smell of fish. Sensitive to skin and peogaster.

**Applications:** Sulphur donor vulcanizing agent for efficient vulcanization semi-efficient for vulcanization cure system, provide heat/reversion/aging resistance in NR and synthetic rubbers, non-blooming. Excellent storage safety. Lower cure speed used alone. Lighter cure speed when used other sort of accelerators.

**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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