# IIR CO.

# I I RCO

## **IIRCO MDB**

### 2-(4'-morpholinodithio) benzothiazole

#### Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	Light yellow granule	Light yellow oil powder	Light yellow powder
CHEMICAL PERFORMANCE	Melting point, $\mathbb{C}$ , $\geq$	125.0	125.0	125.0
	Loss on Drying, %, max	0.30	0.50	0.30
	Residues on 150 µm Sieve, max	/	0.10	0.10
	Additive,%	/	0.1-2.0	/
	Ash content, %, max	0.30	0.30	0.30
	Granule diameter, mm	1.50	/	1

**Properties:** Light yellow powder (oil powder-granule). The density is 1.51 g/cm<sup>3</sup>. Soluble in chloroform, partly soluble

in CS<sub>2</sub>, acetone, insoluble in Sherwood oil, benzene, alcohol and water.

**Application:** Fast-curing primary or secondary accelerator for NR, SBR, Nitrile and EPDM. Closely resembles IIRCO

TMTD in its applications. Less scorch, blooming and good processing safety. Can be used in CR as an anti-scorching agent. The efficiency sulphur content is 11%. It is also be used as raw material for

germicide, pesticide and medicine.

**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.

ازرگانی هاشمی

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