



## IIRCO TiBTM

### *Diisobutyl thiuram monosulphide*

#### Product's Specification:

| INDEX NAME           |                             | INDEX VALUE           |
|----------------------|-----------------------------|-----------------------|
| PHYSICAL PERFORMANCE | Appearance                  | Yellow crystal powder |
|                      | Melting point, °C, ≥        | 62.0                  |
| CHEMICAL PERFORMANCE | Loss on Drying, %, ≤        | 0.30                  |
|                      | Residues on 840 μm Sieve, ≤ | 0.00                  |
|                      | Ash content, %, ≤           | 0.30                  |

**Properties:** Yellow crystal powder. No osmyl and no taste. Soluble in benzene, acetone, CH<sub>2</sub>Cl<sub>2</sub>, CS<sub>2</sub>, toluene, partly soluble in alcohol and diethyl ether, insoluble in gasoline and water. Stabilization for storage.

**Applications:** Rubber vulcanization accelerator IIRCO TiBTM, as a kind of green environmental rubber vulcanization accelerator can be replace IIRCO TMTM, it doesn't produce carcinogenic nitrosamine. The product possess the best stimulative quality of sulfonamide type accelerators together with multi-function accelerant quality of scorch retarder, Extensive use of natural rubber, butylbenzene insoprene rubber, Styrene-butadiene rubber polybutadiene rubber, EPDM rubber, acrylonitrile-butadiene rubber vulcanization and fiber-like processing.

**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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