IIR CO.

I I RCO

IIRCO TiBTD

Diisobutyl thiuram disulphide

Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	Light yellow granule	Light yellow oil crystal powder	Light yellow crystal powder
CHEMICAL PERFORMANCE	Melting point, $^{\circ}C$, \geq	65.0	65.0	65.0
	Loss on Drying, %, ≤	0.40	0.50	0.30
	Residues on 840 µm Sieve, ≤	/	0.00	0.00
	Additive,%	/	0.1-2.0	/
	Ash content, $\%$, \leq	0.30	0.30	0.30
	Granule diameter, mm	2.50	/	/

Properties: Light yellow crystal powder (oil crystal powder-granule). No osmyl and no taste. Soluble in benzene,

acetone, CH₂Cl₂, CS₂, toluene, chloroform, partly soluble in alcohol and diethyl ether, insoluble in

gasoline and water.

Applications: Super accelerator and vulcanizing agent for NR, IR, BR, SBR, NBR and EPDM. Generates low level of

relatively non-toxic nitrosamine, effective in latex as well as dry rubber. Cure ability is good but the

streuth is poor. Cure activity is good in the absence of sulfur.

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.

<u>IIRCO.</u>

تلفن: ۲۰۱–22670733 • ۲۰۱–۲۲۶۷۰۷۳۳

021-22670832

فاكس: ۲۱-۲۲۲۰۹۲۴۷ ناكس: Fax: 021-22209247

ايميك: IIRCO.TRADING@YAHOO.COM IIRCO.TRADING@YAHOO.COM