IIR CO.

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IIRCO DBTU

N,N-dibutylthiourea

Product's Specification:

INDEX NAME		INDEX VALUE	
PHYSICAL PERFORMANCE	Appearance	White oil crystal powder	White crystal powder
CHEMICAL PERFORMANCE	Melting point, \mathbb{C} , \geq	60.0	60.0
	Loss on Drying, %, max	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

Properties: White or light yellow crystal powder (oil crystal powder). Density is 1.06 g/cm³. Soluble in alcohol, partly

soluble in diethyl ether, insoluble in water.

Application: IIRCO DBTU is an ultra-accelerator for mercaptan-modified CR (1-3phr). It has a vulcanization behavior

similar to IIRCO ETU and IIRCO DETU. It is also used as a secondary accelerator for NR and synthetic rubbers. It disperses easily in rubber. It is non-staining and does not bloom. It is practically odourless antioxidant for NR, antiozonant for NR and SR, particularly SBR. It is also a corrosion inhibitor.

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.

بازرگانی هاشمی

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