IIR CO.



IIRCO DPTT-4

dipentamethylene thiuram tetrasulphide

TRA-4

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		108.0	108.0	108.0
	Loss on Drying, %, max		0.30	0.50	0.30
	Residues on 150 μm Sieve, max	ıx	/	0.10	0.10
	Residues on 63 µm Sieve, max		1	0.50	0.50
	Additive,%	4	1	0.1-2.0	/
	Ash content, %, max		0.30	0.30	0.30
	Granule diameter, mm		1.50	/	1

Properties: Light yellow powder (granule-oil powder). No taste, no poison. The density is 1.5. Soluble in chloroform,

benzene, acetone, CS2, partly soluble in gasoline and CCl4, insoluble in water and alkali of lower

concentration

Application: Secondary accelerator for NR, SBR, NBR and EPDM. For rich sulphur content of 28%, it could be used as

cure agent. In the system of SBR and NBR, it could be used the primary cure agent. No poison and no

pollution. Easily dispersed in rubber system.

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 2 years.

بازرگانی هاشمی

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