



IIRCO MB

2-Merkapto-Benzimidazole

Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	White granule	White oil powder	White powder
	Melting point, °C, ≥	290.0	290.0	290.0
CHEMICAL PERFORMANCE	Loss on Drying, %, max	0.30	0.50	0.30
	Residues on 150 µm Sieve, max	/	0.50	0.10
	Residues on 63 µm Sieve, max	/	0.50	0.50
	Additive, %	/	0.1-2.0	/
	Ash content, % , max	0.30	0.30	0.30
	Granule diameter, mm	2.50	/	/

Properties: White powder (granule-oil powder). No smell but taste bitter. The density is 1.42. Soluble in alcohol, acetone, ethyl acetate, slightly soluble in petroleum ether, CH₂Cl₂, insoluble in CCl₄, benzene and water. Good stabilization storage ability. As second anti-degradant without poison.

Application: A non-staining secondary antioxidant for natural rubber, CR, SBR, NBR and EPR etc. Especially effective against heat oxidation in combination with amine.

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.

IIRCO.

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