

IIRCO MMB

2-merkaptomethylbenzimidazole

Product's Specification:

INDEX NAME		INDEX VALUE		
PHYSICAL PERFORMANCE	Appearance	Gray-white granule	Gray-white oil powder	Gray-white powder
CHEMICAL PERFORMANCE	Melting point, °C, ≥	270.0	270.0	270.0
	Loss on Drying, %, max	0.50	0.50	0.50
	Residues on 150 µm Sieve, max	/	0.10	0.10
	Residues on 63 µm Sieve, max	/	0.50	0.50
	Additive, %	/	1.0-2.0	/
	Ash content, %, max	0.30	0.30	0.30
	Granule diameter, mm	2.50	/	/

Properties: Gray-white powder (granule-oil powder). No smell but taste bitter. The density is 1.33. Soluble in alcohol, ethyl acetate, slightly soluble in petroleum ether, CH₂Cl₂, insoluble in CCl₄, benzene and water. Good stabilization storage ability. As secondary anti-degradant without poison.

Application: The product can be used for natural and synthetic rubbers. As it is secondary antioxidant, ever better effects can be developed when used together with other antioxidants. Furthermore, when it is employed in case of sulfurless vulcanization higher heat resistance can be obtained. It also serves as an accelerator of CR and heat sensitizing agent for lattices. It is effective not only white and light colored articles, but also for rubber products of all types. But unsuitable for food 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 2 years.

IIRCO.

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