

## **ACTMIX IS-80G/NR**

Function	Pre-dispersed vulcanizing agent for natural & synthetic rubber.	
Product description	Composition:	Insoluble sulfur IS70-20: 80%
		Natural rubber binder & dispersion agent: 20%
	Appearance:	Yellow granules
	Density(20 °C):	Approx. 1.25 g/cm3
	Physiological properties:	Pls refer the safety data sheet
Use		
Mode of action:	Actmix IS-80G/NR is a pre-dispersed vulcanizing agent for natural rubber & diene-based synthetic rubber.Compared with ordinary Sulfur, it is with excellent dispersion, non-blooming, not penetrate into the adjacent rubber layber. Suitable for various occasions requiring storage, gluing and interlayer bonding. After mixing, can be avoided sulfur migration or blooming, so as to maintain the storage safety of the rubber compound. Suggest to add Actmix IS-80G/NR before the end of mixing, and the temperature should not be too high.	
Dosage:	Depending on the products of use: 1-5phr	
Application	Tires, conveyor belts, retreads, hoses, sealing rings, rubber rollers etc rubber parts.	
Packaging	Carton lined PE bag, N.W.25kg/carton, N.W.750kg/pallet.	
Storage	Stored under dry and cool place with original packages.	
	Shelf-life: 12 months from date of production.	
	Open bags have to be protected against oxygen and light, or discoloration might occur.	
Handling	Exhaust ventilation is generally recommended in the working area with regard to chemical	
	Addititive used in rubber processing. For more handling information pls refer to SDS for	
	Actmix IS-80G/NR.	

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

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TECHNICAL DATA SHEET (TDS) version 1.0

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