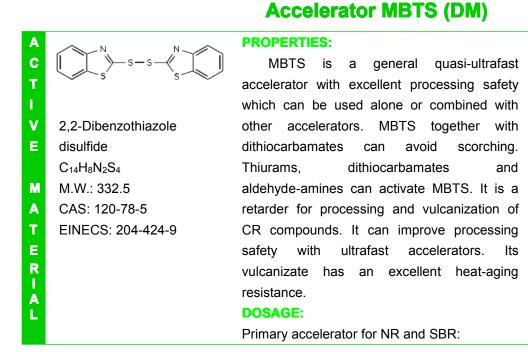


# **ACTMIX MBTS-75GE/C**



1.0-2.0phr with 2.0-3.0phr sulfur; for IIR: 0.25-1phr with 1-2phr sulfur.

### **APPLICATIONS:**

scorching.

and

Heat resistant industrial products, cable jackets and insulating layers, solid rubber.

## **TYPICAL VALUES:**

Melting point: Min 170°C Purity: Min 98% Its Ash content: Max 0.4% Volatile content: Max 0.5% 63µm sieve residue: Max 0.5% Free MBT: Max 0.8%

M A S T	PRODUCT	Active Content (%)	Color	Filtration (µm)	Binder	Mooney ML (1+4) 50℃	Density (g/cm <sup>3</sup> )
	Actmix® MBTS-75GE/C	75	Green	140	EPDM/EVM	50	1.32

Ε Binder type can be customized. Except EPDM/EVM, others binders, such as NBR, SBR, AR, ECO also can be R available for.

#### B **SAFETY&TOXICITY:**

Н

A Please refer to related MSDS.

#### Т PACKAGING&STORAGE: С

Net weight 25kg/carton lined PE bag; Net weight 600kg/pallet.

Shelf-life: 1 year in its original packaging

Stored in a dry and cool place.

## Compared to traditional MBTS powders, Actmix®MBTS-75GE/C allows:

Dust free products with a complete filtration up to 100µm, no skin sensitization, health guard of operators.

Effective guarantee of activity of MBTS due to pre-dispersed masterbatch.

Tack free products at room temperature, convenience and accuracy on ingredients.

Lower Mooney viscosity at lower temperature (50 °C), higher quality of dispersion.

Impurity free, blocked filter free of extrusive products, scrap rate reduction and higher productivity thanks to filtration. Wider compatibility with other elastomers.

G: granule, P: plate, E: EPDM binder, N: NBR binder, S: SBR binder, A: ACM binder, EO: ECO binder, F140: filtration and micron number of filter

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.

Actmix®MBTS-75GE/C

## TECHNICAL DATA SHEET (TDS) version 1.3

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