

Technical Data Sheet

STRUKTOL® WB 902

Coated Magnesium Oxide
Stabilizer and acid acceptor for polychloroprene rubber

Composition

Magnesium oxide	76 %
Ester-based wetting and dispersing agent	24 %

Properties

Appearance	White powder	
Ash content	[%]	72.5
Bulk density	[kg/m ³]	600
Physiological behaviour	Refer to safety data sheet	
Storage stability	At least 12 months under normal storage conditions	
Packaging	20 kg bags	



Recommendations for Application

STRUKTOL® WB 902 is a coated magnesium oxide protected against humidity and carbon dioxide contained in the air by special dispersing agents. These agents effect an optimum dispersion and smoother incorporation without formation of agglomerates in the compound.

Furthermore, STRUKTOL® WB 902 leads to uniform physical values, reduces the scorch risk and improves the ageing characteristics of the vulcanized rubber.

Dosage

2 - 8 phr



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