



Schill+Seilacher

Technical Data Sheet

STRUKTOL® WB 222

Processing Additive for Special Polymers

Composition

Ester of saturated fatty acids

Properties

Appearance		light microbeads
Density	[kg/m ³]	970
Bulk density	[kg/m ³]	550
Melting point	[°C]	65
Iodine value	[g I ₂ /100g]	2
Physiological behaviour		refer to safety data sheet
Storage stability		at least 24 months under normal storage conditions
Packing		20 kg bags

The data given are typical values which are not intended for use in preparing specifications. For test methods refer to the corresponding supplement.



Bank: Commerzbank AG, Hamburg, BIC: COBA DE FFXXX
 IBAN: DE07 2004 0000 0613 1254 00
 Bank: DZ Bank, Hamburg, BIC: GENO DE FF200
 IBAN: DE74 2006 0000 0000 1461 68
 Bank: Commerzbank AG, Hamburg, BIC DRES DE FF200
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Sitz der Gesellschaft:
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Recommendations for Application

STRUKTOL® WB 222 is a highly effective processing additive that is mainly used for special polymers.

STRUKTOL® WB 222 greatly improves filler dispersion as well as flow properties and release during processing and demoulding especially in nitrile compounds. Suitable for special vulcanization techniques (UHF, salt bath, fluid bed).

For best release properties STRUKTOL® WB 222 should be added on finalizing.

Dosage

0.5 - 2 phr

The suggestions for application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testings to ensure suitability for intended processes and use. Liability is only accepted in case of intention or gross negligence. Liability for any defects caused by minor negligence are not accepted. Each producer is responsible and liable to observe legislation and patent rights of third parties.

This new leaflet replaces all previously printed documentation.

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