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Technical Data Sheet

STRUKTOL® HT 282

Polysiloxane based processing additive

Composition

Polysiloxanes and metal soap (70 %) on an inert carrier (30 %)

Properties

Appearance whitish powder

Density $[kg/m^3]$ 1300

Bulk density $[kg/m^3]$ 550

Physiological behaviour refer to safety data sheet

Storage stability at least 24 months if stored properly

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.



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Recommendation for Application

STRUKTOL HT 282 is a high-quality lubricant and internal release agent which comes as a dry liquid.

It improves in particular the processing of difficult to handle and sticky compounds.

The product is not recommended for silicone rubber.

Dosage

1-3 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.

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