

Technical Data Sheet

STRUKTOL® HT 290

Processing Additive for Fluorinated Rubbers

Composition

Blend of fatty acid derivatives and waxes

Properties

Appearance		Yellowish microbeads
Density at 20 °C	[kg/m ³]	1000
Bulk density	[kg/m ³]	550
Dropping point	[°C]	78
Physiological behaviour		Refer to safety data sheet
Storage stability		At least 24 months and normal storage conditions
Packing		20 kg bags





Recommendations for Application

STRUKTOL® HT 290 is a silicone free processing additive especially designed for fluoroelastomers.

STRUKTOL® HT 290 results in improved flow and easier demoulding. Its good lubricating properties provide an increased extrusion rate and lead to an improved appearance rating.

The vulcanisate hardness is slightly increased by STRUKTOL® HT 290.

Dosage

0.5 – 1.5 phr



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