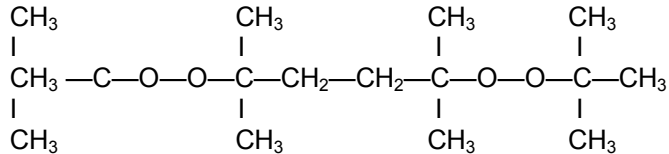


Data Sheet

PLASTIFLOW-PEROXID 5 HX

Application: Organic peroxide for controlling the MFI of PP

Active Ingredients: 2,5-Dimethyl-2,5-di(tert-butylperoxy)-hexane



Active content: 5 %

Carrier: Polypropylene

Supplied as: Whitish, cylindrical granules

Storage:

Max. storage time: 6 month

Max. storage temperature: 30°C

Technical data:

Process temperature: 200 until 250 °C

Dosage:

Viscosity reduction:

0.0 %	MFI	4	g/10 min 230 °C; 2,16 kg
0.25 %	MFI	10	
0.5 %	MFI	19	
1.0 %	MFI	37.5	
2.0 %	MFI	75	
5.0 %	MFI	225	
8.0 %	MFI	415	
10.0 %	MFI	562	
12.0 %	MFI	727	
13.0 %	MFI	825	

The information given in this data sheet is based on many years of practical experience. Nevertheless can it only be a recommendation and a basis for practical testing, where the optimum dosage has to be determined individually. All information given herein is only a recommendation. Its use shall remain the sole responsibility of the customer. No patent guarantee whatsoever shall be implied.