

Technical Data Sheet

Polysharif® Antifog

Low Density Polyethylene

Description

Masterbatch, milky Granules

Application

To induce antifog, i. e. hot/cold antifog, properties in high level of humidity inside the transparent films

General

Processing methods	Extrusion, film blowing
Uses	Masterbatch, 10 % w.t. Processing
Temperature	180 °C

Physical and Thermal

Specific gravity	ASTM D792	900-910	kg/m ³
Additive content	-	10	%
MFI	ASTM 1238	2	g/10min
T _m	ISO 3146	135	°C

Regulatory

Polysharif® Antifog is made from FDA recognized materials. Usage restriction may apply. Detailed information is available upon request.

Packaging and storage

Polysharif® Antifog is packaged in 20 kg lined aluminum foil or in moisture barrier bags. Polysharif® Antifog should be stored in dry and, preferably, dark conditions.

The data and information contained herein are typical average values, based on our current level of knowledge and experience, and do not constitute sales specifications. No liability, warranty or guarantee of product performance is created by this document. The company quality compounds are totally or partially produced with non-prime quality ingredients. Even though the selection of the raw materials, the production and the quality control is being done following to the common best practices, it is the buyer's responsibility to inspect and test our products in order to determine the suitability for the buyer's application.

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