

Active Flow LP1040T

Polyethylene Homopolymer

SCG Chemicals Co., Ltd.

Message:

Active-Flow LP1040T has low viscosity, better heat stability and pastile form, so it can be mixed with PE and PP resins as a processing aid. Active-Flow LP1040T will improve the output of productions and reduce production waste such as PE and PP, and acts as molten viscosity reducer during polymer processing without changing physical or mechanical Active-Flow is low molecular weight polyethylene homopolymer designed for adding in extrusion and injection moulding process to improve productivity, reduce power consumption and improve color dispersion. Active-Flow is compatible with polyolefin polymers properties of polymers.

Related Finished Products

Food Packaging, Food Container, Cooler Box, Electrical Appliance, Household Product, Sanitary Ware

General Information	
Features	Homopolymer
	Low Molecular Weight
	Low Viscosity
Uses	Additive
	Appliances
	Electrical/Electronic Applications
	Food Containers
	Food Packaging
	Household Goods
	Sanitary Products
Forms	Paste
Processing Method	Extrusion
	Injection Molding

Physical	Nominal Value	Unit
Density	0.940	g/cm ³
Fill Analysis	Nominal Value	Unit
Melt Viscosity (149°C)	15.0 to 40.0	mPa · s
Additional Information	Nominal Value	Unit
Dosing	1.0 to 3.0	%

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