

Addcomp ADD-VANCE® SA 390 Slip Masterbatch, 30% active ingredients in polypropylene

Category: Other Engineering Material, Additive/Filler for Polymer, Polymer, Thermoplastic, Polypropylene (PP)

Material Notes:

Fields of application: Imparts processing improvements and modified surface characteristics for extruded and injection molded articles made from polyolefins, polyester, and other polymersExamples: Films, sheets, garden furniture, automotive compounds, compounding / compounds with high mineral filler loadingsMode of action and advantages: ADD-VANCE SA 390 provides excellent slip properties. ADD-VANCE SA 390 reduces friction between the polymers and processing equipment. A thin film is formed on the surface of the finished products and this film provides slip and antiblocking performanceAdvantages: Highly effective, very long lasting slip properties, already at low dosing rates; Scratch resistance improvement for soft polymers. For example, the scratch resistance of talc-filled TPOs is significantly improved, weathering resistance is increased and visible whiting (under stress) is suppressed; Improved demoulding and product release; Improved processing and flow; Reduced energy consumption; Reduced waste production; Non-toxic, non-corrosive and thermally stable (> 300°C); Non-sticking pellets, dust free; Safe and easy handlingRegulations: ADD-VANCE SA 390 complies with the directive 2002/72/EEC for food approval. The active ingredient in ADD-VANCE SA 390 complies with FDA 21 CFR § 177.1520 Olefin polymerInformation provided by ADDCOMP

Order this product through the following link:

http://www.lookpolymers.com/polymer_Addcomp-ADD-VANCE-SA-390-Slip-Masterbatch-30-active-ingredients-in-polypropylene.php

Physical Properties	Metric	English	Comments
Bulk Density	0.500 - 0.600 g/cc	0.0181 - 0.0217 lb/in ³	

Processing Properties	Metric	English	Comments
Processing Temperature	<= 300 °C	<= 572 °F	

Descriptive Properties	Value	Comments	
Appearance	White granules		
Dosing Level	0.2-8%		

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China