Flexil[™] 19S

Polyamide 6

Polymer Dynamix

Message:

Flexil[™] 19S is a masterbatch containing a reactively modified proprietary blend of an organo silicon complex dispersed in a Polyamide 6 resin. The addition of the Flexil[™] 19S provides plasticizer like benefits without many of the negative attributes that come with use of conventional plasticizers. Features:

Higher Impact Strength Expected Flexibility below -40°C Synergistic effect in many flame retardant formulations Little to no effect on HDT Improved processability FDA and EU Food Applications Capable No Negative Eco-Toxicity profile Applications: Automotive Aerospace Industrial Wire & Cable Tubing & hoses

General Information	
Features	Food Contact Acceptable
	Good Impact Resistance
	Good Processability
Uses	Aerospace Applications
	Automotive Applications
	Industrial Applications
	Masterbatch
	Wire & Cable Applications
Agency Ratings	EU Unspecified Rating
	FDA Food Contact, Unspecified Rating
Appearance	White

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