

TECHNICAL DATA SHEET

ADDIVIC-FLOW MH Heat Stabilizer for Nylon

Product Description	ADDIVIC FLOW MH is heat stabilizer master batch for polyamide, including PA6, PA66 and other nylon.
Product Application and Properties	ADDIVIC FLOW MH is designed for polyamides to improve the heat stable applications. The long term of 4% add in PA66 is designed to 125 C degree. The 1000 hours heat resistance temperature is designed to 150 C degree.
Typical Properties	Appearance: Cylindrical pellets Melting range > 220°C
Dosage	1, 4% loading is designed to help PA6, PA66 resin to reach 125 C degree long term heat stable. 2, 2% loading is recommended to PA66 Glass fiber reinforced products for automotive powertrain/under cover/engine surrounding applications 3, 3.6% loading is designed for electric motor cable fastener to resist chemical condition and oven heating
Processing	1, Polyamide resin mixes 4% FLOW MH to mold directly. Polyamide resin include Feedstock, molding grades, nucleation grades, glass fiber grades, impact grades 2, Twin-screw extruder for glass fiber reinforced mixing 2% FLOW MH
Safety	Green environment, MEET No-Halogen requirement
Packing	25KG Al/Plastic bags
Storage	Pls seal the bag to prevent moisturizing if you open it but not use up.
Color Change	The color of parts mixed 2-6% FLOW MH could be changed to yellowish/green by storage time/moisture level

Attention: The information is collected by company technology development and experience. Information are for customers to refer. We will not take the responsibility for customers' application specification. The free samples are provided to customer to test.

More information, pls contact with us
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