

Heritage HT6HP

Polypropylene Homopolymer

Heritage Plastics, Inc.

Message:

This concentrate contains high purity talc in a polypropylene homopolymer. It was formulated specifically for thermoformed sheet applications and is compatible with a wide range of polypropylene types for improving stiffness and heat deflection.

Suitable Applications:

thermoformed sheet

injection molding

Environmentally Beneficial

Talc is a plentiful, natural mineral and can be used to effectively displace a significant portion of the petrochemical based component in the targeted application. The improved productivity and the lower energy consumption awarded by using our concentrates all help to minimize the carbon footprint of the end product.

Regulatory Compliance

The ingredients in our concentrates are approved for use in direct food contact packaging and are heavy metals free making them compliant with regulations such as California Proposition 65 and CONEG.

General Information	
Filler / Reinforcement	Talc,60% Filler by Weight
Features	Food Contact Acceptable
	High Purity
	Homopolymer
Uses	Sheet
Processing Method	Injection Molding
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.0	g/10 min	ASTM D1238
Moisture	< 1000	ppm	ASTM D6980

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Recommended distributors for this material

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