

Wuxi Jiahong EB-310

Polyvinyl Chloride

Wuxi Jiahong Plastics Technology CO., Ltd.

Message:

Applicable to blowing mold and extrusion containers for food and cosmetic. The containers have fair transparency and surface polish. Food containers have compliant certificates.

Features of Product :

Applicable to blow molding and extrusion; used for transparent bottles and other containers; the products possess fair surface polish and falling impact strength; the mold-cleaning cycle is long.

Product Purpose:

Special granules with high strength and cold resistance, applicable to containers up to 5,000 ml (such as edible oil bottles, engine oil bottles etc).

General Information	
Features	Low temperature strength
	High strength
	Compliance of Food Exposure
Uses	Cosmetics
	Bottle
	Container
	Food container
Appearance	Light Blue
	Clear/transparent
Forms	Particles
Processing Method	Blow molding
	Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25 - 1.35	g/cm ³	Internal method
Vinyl Content		ppm	GB/T 5009
Volatile Matter		%	GB/T 2918
Falling Dart Impact		%	Internal method
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 45.0	MPa	Internal method
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 72.0	°C	GB/T 1633
Optical	Nominal Value	Unit	Test Method
Transmittance	> 82.0	%	Internal method
Haze	< 5.0	%	Internal method

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