

# Wuxi Jiahong EB-3011

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:

Granules with high strength and cold resistance, used for blowing mold and extrusion (for containers smaller than 1,000 ml, the percentage of damage, at 5°C water temperature, is less than 10%).

General Information	
Features	High strength
	Low temperature resistance
	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 <sup>3</sup>	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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