

HM30019

Basis: Ethylene - Vinyl Acetate (EVA)

Characteristics: HM30019 is a hot melt adhesive designed for high-speed sealing. It is mainly used for bonding various paper boxes and various types of three-layer and five-layer corrugated boxes. It has a fast curing speed and is very suitable for assembly line operations..

All raw materials comply with FDA (American Food and Drug Association) regulations 21 CFR 175.105 "adhesives".

Product Parameter Details

Item No.	HM30019
Product	Hot Melt Glue
Appearance	Granules
Color	Creamy White. Any change in the color tone of the product will not affect the gluing properties of the product.
Viscosity(m Pas)	2000-3000mpas (Brookfield HBDV 21/100/180°C)
Density (30 ° C) (g / cm3)	0.9500-1.0000
Softening point	100-115 (Universal method) (° C)
Package	20Kgs/Bag
Shelf life	2 years
Note: Do not overheat during use. Do not exceed 200 °C.	

Operation Recommendation

Application	It is mainly used for bonding various paper boxes and various types of three-layer and five-layer corrugated boxes
Operating temperature	130-180°C
Opening time	3~7 seconds at 160°C. Depending on the amount of distributed amount of the glue.
Curing time	2~4 seconds at 160°C. Depending on the amount of distributed amount of the glue.
The test is based on the TBM test method.	

Storage: Store in a dry, cool place below 40 °C, storage period is 2 years

Winlong GW International Technology (Qingdao) Co., Ltd.

Web:<https://www.internetwoodglue.com> Email: iwgytn@gmail.com Whatsapp: +8613929521503



Precautions

- Do not mix with other adhesives;
- Hot melt adhesive tanks should be tightly closed to prevent debris from falling into the performance of the adhesive;
- Personal protective equipment should be worn as the hot melt adhesive is heated during use;
- Customers are advised to follow the advanced first-use principle in case the product expires and cannot be used.

Standard packaging: 20Kg / bag

Please read the “Precautions” and the chemical safety data sheet

before using this product.

This data is derived from practical experience and laboratory testing and is a guide to selecting products and working. In view of the many variability factors in the rubber industry of various manufacturers, such as carton drying conditions, machinery and equipment, manual management, operating climate, manufacturing environment, and temperature, all of which affect the results of gluing, and are not subject to the company's constraints. Therefore, the company only provides manufacturing technology, customer new product rubber information, after-sales service and customer satisfaction adhesive quality, but does not bear the guarantee of perfect and flawless guarantee of all rubber synthetic products.