

## HM30015

HM30015 is a hot melt adhesive suitable for bonding environmentally friendly paper bag handles. It has strong hot viscosity and excellent high temperature resistance.

All materials is in compliance with FDA (American Food and Drug Association) regulations 21 CFR 175.105 "Adhesives".

## **Physical characteristics:**

Model number:	HM30015
Appearance:	Light yellow transparent
Solid content(BF RVF):	100%
Viscosity	4000-5000mpas (180°C)
Viscosity	6000-7000mpas (160°C)
Softening point	115-120°C Brookfield Thermosel
Toxicity	Non-toxic
Package	20kg/bag
Application system:	For all standard hot melt rollers and nozzle systems, etc.;
Operating temperature:	150 °C to 180 °C, depending on other conditions such as machine, fabric, environment, etc.
Open time	2-5S (160°C)
Curing time	1-3S (160°C)
Storage conditions & shelf life:	Store in a dry, cool place below 40°C, shelf life 2 years

## **Precautions:**

- Do not mix with other adhesives;
- The hot melt adhesive tank 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 must be heated during use;
- Advise customers to follow advanced first-in-class principles to prevent products from being out of date and not available.