

## HM8438

HM8438 is suitable for bonding on the side of books. It has the advantages of high transparency, long opening time, moderate fluidity, strong adhesion and good temperature resistance. It is suitable for the bonding of printing paper, varnish paper and BOPP coated paper.

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

### Physical characteristics

**Appearance:** Light yellow granule

**Solid content:** 100%

**Viscosity (BF RVF) :** Around 1400CPS @180°C

Around 1800CPS @170°C

Around 2400CPS @160°C

**Softening point:**70°C Global law

**Toxicity:** Non-toxic, reference material safety technical data

**Recommended operating conditions:**Suitable for all standard hot melt rollers and nozzle systems, etc.;

**Recommended operating temperature:**160°C ~180°C, It depends on other conditions such as machine, substrate, and environment.

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

### 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



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**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.