

## HM8218

HM8218 is suitable for the back bonding of books. It is suitable for medium and high speed linkage and non-linked book binding. It has outstanding adhesive strength and good temperature resistance. It is suitable for bookbinding of offset paper and light weight coated paper.

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

### Physical characteristics

**Appearance:** transparent particles

**Solid content:** 100%

**Viscosity (BF RVF) :** around 3000CPS @180°C

around 5000CPS @160°C

around 6500CPS @150°C

**Softening point:** 78°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:** 150°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.