

## 7112 TDS

### 1. Product Overview

This series of products is a thermoplastic adhesive made of imported ethylene-vinyl acetate (EVA), petroleum resin, rosin resin, and other components, and the bonding between various air conditioner filter origami bonds and various plates that require strength.

### 2. The performance characteristics of the product

1. Strong adhesion, wide range of adaptable temperatures, fast curing speed, and good adhesion to the origami of the filter.
2. It has good heat resistance and fixation, anti-slip, acid and alkali corrosion resistance.
3. The solid content is 100%, without any impurities, and does not clog the pipette head.
5. Solvent-free, pollution-free, environmentally friendly and non-toxic.

### 3. The main performance indicators

Technical Indicators	Indicator values
Exterior color	Pale yellow
smell	Gentle and non-irritating
Softening point (°C) (global method)	113.5
Density (g/cm <sup>3</sup> ).	0.95
Opening hours: (temperature 160°C, room temperature 25°C).	2-3S
Curing speed (temperature 160°C, room temperature 25°C).	1-2S
Shelf life	Two years

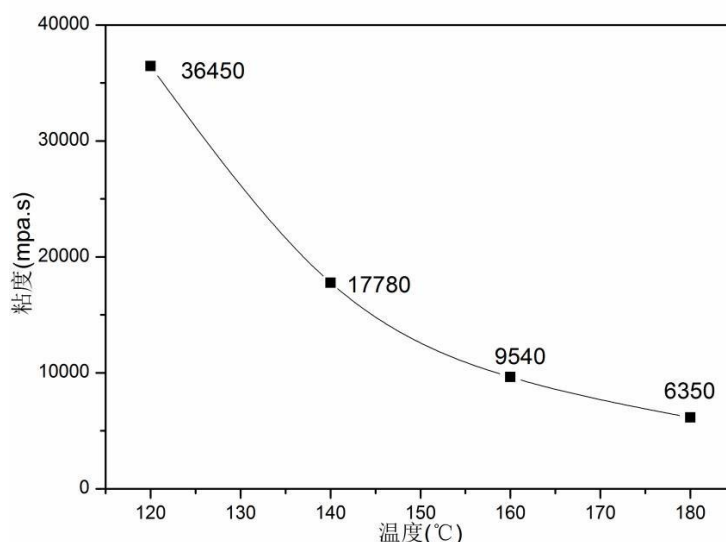


图1、粘度随温度变化曲线图



**Do it better with heart.**

#### **4. The implementation of standards**

The physical and chemical indexes and quality of the product are in line with the enterprise standard "Hot Melt Adhesive" Q/59467940-0-1-2021.

#### **5. Safety precautions**

For details, please refer to: Safety Data Sheet for Hot Melt Adhesives (MSDS).

#### **6. How to use:**

It is suitable for a variety of coating methods such as multi-line, slit squeegee, spiral spraying and fiber spraying.

#### **7. Packaging materials and specifications**

Nylon woven bag, net weight: 25 kg/bag.

#### **8. Product transportation and storage**

During transportation, avoid heavy pressure, sun and rain.

Products should be stored in a cool, ventilated warehouse with a stacking limit of 10 layers and a storage temperature of 0-40°C.

#### **9. Use and precautions of the product**

1. During the production process, please close the cover of the glue tank and keep the site clean to prevent debris from falling into the glue machine and clogging.
2. If you use other brands of products, before switching, use the glue in the glue box as much as possible, and then add the glue to fully melt, and then clean the mixed glue before use.
3. Try to add a small amount of multiple times during use, and at the same time ensure that the glue is fully melted before use.
4. During use, pay attention to prevent burns.

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