

Hot Melt Adhesive 3150B TDS.

1. Product Overview

This series of products is a thermoplastic adhesive compounded by imported metallocene catalyst polymerized polyolefin POP and POE, imported hydrogenated petroleum resin, imported Fischer-Tropsch wax and other components, which are widely used in food, beverage, instant noodles, cigarettes, beer, medicine and other packaging and sealing.

Second, the performance characteristics of the product

1. Strong adhesion, wide range of adaptability, short curing time, and good adhesion to cartons of difficult-to-stick materials.
2. It has good heat resistance, fixation, and slip resistance. At the same time, it has excellent cold resistance, suitable for use in the extremely cold weather, and is resistant to acid and alkali salt medium corrosion.
3. 100% fully hydrogenated petroleum resin, suitable for continuous production for a longer time, repeated use will not appear carbonization, so as to avoid downtime during use and reduce the number of cleaning of the plastic box.
4. The glue is clear and transparent, without any impurities, and does not clog the pipette head.
5. Solvent-free, pollution-free, environmentally friendly and non-toxic.

Third, the main performance indicators

Technical Indicators	Indicator values
Exterior color	white
smell	Gentle and non-irritating
Softening point (°C) (Ring and ball method).	107.5
Density (g/cm3).	0.95
Opening hours: (temperature 160°C, room temperature 25°C).	3-4S
Curing speed (temperature 160°C, room temperature 25°C).	1-2S
Shelf life	Two years

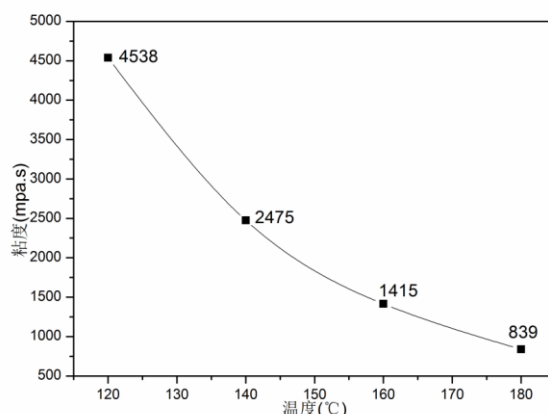


图1、粘度随温度变化曲线图



Do it better with heart.

Fourth, 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. Use by hot melt adhesive machine, the use temperature is 150°C-170°C.
2. 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.
3. If you use other brands of products, before switching, you should use the glue in the glue box as much as possible, and then add the glue to fully melt, and then use the mixed glue after it is cleaned.
4. Try to add a small amount of multiple times during use, and ensure that the glue is fully melted before use.
5. During use, pay attention to prevent burns.

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