



SNK-8235(Aliphatic Polyurethane Acrylate)

Basic Information

- Place of Origin: Wuhan, Hubei, China
- Brand Name: Meilun Materials
- Model Number: SNK-8235
- Minimum Order Quantity: 20kg
- Packaging Details: 20kg/barrel, 200kg/barrel
- Supply Ability: 50T/month



SNK-8235

Product Specification

- Highlight: 15000Mps.s/60°C uv resin,
35000Mps.s/60°C adhesive uv resin,
Aliphatic polyurethane SNK-8235

Product Description

UV adhesive resin(Aliphatic polyurethane acrylate)SNK-8235

Product Description

Used for bonding PET to melamine boards. Suitable for UV adhesives, potting compounds, PET bonding, pressure-sensitive adhesives, etc.

Processes: adhesive application, roll coating, etc.

Typical performance characteristics:

1:Excellent adhesion, strong tack, good elasticity, yellowing resistance, tear resistance, good rebound, and very versatile.

2:Number of functional groups: 2, curing energy: 500-1000 mJ/cm², soluble in ketones, esters, and aromatic solvents.

3:Soluble in conventional UV monomers, resins, etc. Can be used in other formulations to improve adhesion.

Technical Parameters:

SNK-8235

serial number	Technical parameter items	unit	Technical parameters
1	viscosity	Mps.s/60°C	15000-35000
2	Solid content	%	≥98
3	Exterior		transparent viscous substance
4	color number	Gardner,25°C	<1
5	Tear strength	MPa	2
6	glass transition temperature	TG	-30
7	molecular weight	Mw	10000-20000
8	Moisture content	25°C/%	< 0.1
9	Polymerization inhibitor	ppm	< 400
10	Elongation	%	300-500

Storage and validity period:

1: This product should be stored in a cool, well-ventilated room, and strictly protected from light exposure for stable storage.

2: Keep the resin away from heat sources and store it in a dark place to prevent potential hazards or affecting the stability of resin storage.

3: When stored at room temperature, it remains stable for six months. After use, please tightly seal the container to avoid exposure to light sources and gelation.

Package

200 kilograms/iron drum

20 kilograms/iron drum

200 kilograms/plastic drum

20 kilograms/plastic drum



Wuhan Meilun New Materials Co., Ltd



+8618062439876



hu1150563785@gmail.com



melonmaterials.com

Room 1206-1207, Building 8, Country Garden Yunxi Office, No. 20 Gaokeyuan West Road, Jiufeng Street, East Lake New Technology Development Zone, Wuhan