

SNK-2238 (Polyurethane Acrylate)

Basic Information

Place of Origin: Wuhan, Hubei, China
Brand Name: Meilun Materials
Model Number: SNK-2238
Minimum Order Quantity: 20kg

• Packaging Details: 20kg/barrel, 200kg/barrel

• Supply Ability: 50T/month



SNK-2238

Product Specification

• Highlight: 3000Mps.s/40°C Poly urethane acrylate,

6000Mps.s/40°C Poly urethane acrylate,

Coating Resin

Product Description

UV Plastic Coating Resin(Polyurethane acrylate)SNK-2238

Product Description:

Main applications: adhesives, inks, easy-to-matte systems for PVC flooring and wood products, paper varnish, and plastic substrates.

Typical performance characteristics:

- 1:High cost-performance ratio, excellent yellowing resistance, excellent abrasion resistance, good surface drying, good water and chemical resistance, and good temperature resistance.
- 2:Number of functional groups: 2, curing energy: 300-500 mJ/cm², can be cured with UV/UV-LED.
- 3:Molecular weight (Mw) = 1500-3000, soluble in ketones, esters, and aromatic solvents.

Technical Parameters:

serial number	Technical parameter items	unit	Technical parameters
1	viscosity	Mps.s/40°C	3000-6000
2	Solid content	%	≥98
3	Exterior		transparent viscous substance
4	color number	Gardner,25°C	<1
5	AV	mgKOH/g	≤2
6	NCO	mgKOH/g	≤2
7	Polymerization inhibitor	ppm	< 400



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







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