

SNK-2216 (Aliphatic Polyurethane Acrylate)

Basic Information

- Place of Origin:
- Wuhan, Hubei, China Meilun Materials
- Brand Name: Model Number:
- SNK-2216 • Minimum Order Quantity:
- Packaging Details:
- Supply Ability:
- 20kg 20kg/barrel, 200kg/barrel

L/C, T/T

50T/month

- Payment Terms:



Product Specification

• Highlight:

UV metal epoxy, metal epoxy SNK-2216, SNK-2216 high temperature epoxy for metal

Our Product Introduction

Product Description

UV Metal Adhesion Resin(Aliphatic polyurethane acrylate) SNK-2216

Product Description:

Main applications: This is a high-durability, high-curing, and high-hardness resin.

Processes include screen printing, roller coating, spraying, adhesive applications, etc. It can be mixed with conventional UV monomers and resins.

Typical performance characteristics:

1: Excellent mar resistance, high hardness, good water resistance, fast curing, and suitable for LED curing. 2:Number of functional groups: 6, curing energy: 300-500 mJ/cm², suitable for curing with UV and UV-LED. 3:Molecular weight (Mw): 1500-3000, soluble in ketones, esters, and aromatic solvents.

Technical Parameters:

serial number	Technical unit		Technical parameters
1	viscosity mpa.s/60°C		3000-6000
2	Solid content %		≥98
3	Exterior		Slightly yellow viscous
4	color number Gardner,25°C		<1
5	AV	mgKOH/g	≤3
6	NCO	mgKOH/g	≤3
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 20 kilograms/plastic drum

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