

SQ-720215 UV Curable Flexo Varnish

Description

SQ-720215 A non-volatile, low-viscosity, high-reactivity UV-curable flexo varnish, which has good adhesion to the substrate surface; fast curing performance can also be achieved at lower energy. After curing into a film, the coating has high surface hardness, excellent wear resistance, and excellent surface resistance to coin scratches.

Technical data

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|-------------------------------------|--------------------|
| Appearance | Transparent liquid |
| Chroma (APHA) | 8.5-9.5 S |
| Viscosity (CPS, 25°C) | 35±2 % |
| Curing energy (mj/cm ²) | 0.90±0.05 |
| Hardness (Pencil) | 2H |
| Gloss (60 degree angle gloss meter) | 92° |

Performance

Low viscosity, fast curing
High hardness, excellent surface wear resistance
High reactivity, good adhesion

Applications

Applicable to various printing machines, printing on various substrates such as labels, books, magazine covers, posters, gift boxes, etc., with high gloss, high leveling, good wear resistance, and strong stability.

Storage

To prevent the product from polymerization and gelling, please keep it sealed and away from heat and light. Recommended storage temperature is not higher than 30°C. Unused products must be sealed and stored in a timely manner and cannot be stored in the open. Safe storage time is 6 months at room temperature(25°C) and under ventilation. 1KG/5KG/25KG/barrel

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.