



Ink Binder

BA-8202N Water-based acrylic emulsion

DESCRIPTION

BA-8202N is a high-performance soft film-forming acrylic polymer emulsion, Eco-friendly water-based emulsion, free from harmful substances, such as lead, chromium, mercury and chromium alloys, No APEO, Low VOC, meet the standards of cigarette packaging requirements for VOC. It is specifically designed for the production of water-based cigarette packaging printing ink.

| ТҮРЕ | Acrylic Polymer Dispersion | |
|---------------------|---|--|
| KEY FEATURES | Fast drying Ultra-low VOC Good color development, high gloss Excellent adhesion and scrub resistance Excellent transferability and printability | |

| | p |
|-------------------|---|
| TYPICAL | S |
| | V |
| PROPERTIES | N |

| Appearance | Semi-translucent liquid |
|-------------------|-------------------------|
| pН | 7-9 |
| Solid content | 48±1% |
| Viscosity (25℃) | 800-2000cP |
| MFFT | 22℃ |
| Particle diameter | 0.1~0.2μm |

APPLICATION

- Cigarette packaging printing ink
- Water-based paper ink
- Water-based flexo and gravure ink

STORAGE

• Available in 200 kg/ barrel or 1000kg/barrel (IBC)

AND

Store products in tightly closed original containers at 5-35 °C

HANDLING

Shelf life: 6-9 months from delivery date
According to non-dangerous goods transport

Anhui Sinograce Chemical Co., Ltd.
Tel: +86-0551-63459511

Add.: Hefei city, Anhui province, China
Mob: +86 18956593937

Email: sales@sinogracechem.com

Web: www.chinasinograce