



HE4622B

Product Data Sheet

HE4622B is a difunctional aliphatic polyurethane acrylate oligomer.

Characteristics

HE4622B is a difunctional aliphatic polyurethane acrylate oligomer. This product has excellent yellowing resistance, good toughness, and good gloss retention. This product does not contain small molecule active monomers and will not irritate human skin.

Delivery form

100% active ingredients;

Product parameters

Functional base (theoretical):2

Viscosity (25°C, NDJ rotational viscometer): 25000-50000mPa.s

Color number(Gardner): ≤ 1

Appearance: colorless or yellowish clear liquid

Principal properties

Good yellowing resistance;

Good toughness;

Good gloss retention.

Applications

Nail polish.

Storage guidelines

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature no more than 30°C. Exposure to direct sunlight should be avoided.

Shelf life

Under above mentioned storage condition, the shelf life of the resin will be 120 days after production.

For more than 120 days, the goods are still owned by ZOHO Company, the company's QC can make the corresponding extension of the shelf life after testing qualified.

Material safety

This product data sheet only applies to the latest version of Material Safety Data Sheet. Any updates to safety-related information that are consistent with legal requirements will only be reflected in the safety data sheet, at the same time the Sheet will be updated and published. Information on current classification and labelling, application and process methods, and more safety-related data can be found in the latest Material Safety Data Sheet.