

PHOTOMER® 6620 Aliphatic Urethane Acrylate

Product Data Sheet

General Information

PHOTOMER® 6620 is a di-functional aliphatic urethane acrylate oligomer diluted with 15 % of HDDA (Photomer 4017).

Specification

Appearance Visual Clear liquid Viscosity @ 25 °C Brookfield, ISO 2555 30,000 - 50,000 mPa.s

Colour (Gardner) ≤ 2

Application

PHOTOMER® 6620 may be used, after adequate testing, in applications such as paper, plastic and wood coatings.

Formulated product properties will depend on the actual reactive monomers, oligomers and additives utilized.

Features & Benefits

PHOTOMER® 6620 exhibits low colour and good resistance to yellowing, good hardness and good toughness.

Storage & Handling

Storage must be in a cool, shaded, well ventilated and dry area away from direct sources of heat and sunlight. Subject to appropriate storage under the usual storage and temperature conditions, our products are durable for at least 6 months.

PHOTOMER® 6620 should be handled in accordance with good industrial practice. Further information is provided in the material safety data sheet which is available on request.

Packaging

PHOTOMER® 6620 is available in 200 kg drums

Disclaimer

The information presented in this data sheet is given in good faith and is based on the material available to us at the time of writing. The information is not to be taken as a warranty or representation for which we assume legal responsibility, nor as permission or recommendation to practice any patented invention without a license. It is offered solely for consideration, investigation and verification.