



PHOTOMER® 9145

Unsaturated Polyester Oligomer

Product Data Sheet

General Information

PHOTOMER® 9145 is an unsaturated polyester oligomer diluted in DPGDA recommended for adhesion and pigment wetting.

Specification

Appearance	Visual	Clear liquid
Viscosity @ 25 °C	Brookfield, ISO 2555	10000-12000 mPa.s
Colour (Gardner)	ISO 4630	≤ 4
Acid Value	ISO 660	≤ 12 mg KOH/g

Application

PHOTOMER® 9145 may be used, after adequate testing, in industrial coating, especially wood coatings for its adhesion but also for its pigment wetting characteristics in matt coatings and over print varnishes.

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

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 12 months.

PHOTOMER® 9145 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® 9145 is available in 200 kg drums

Disclaimer

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