

Duomeen O

Oleyl propylene diamine

Duomeen O is an oleylpropylene diamine.

Specifications

Amine number	313-349 mg KOH/g
Color	≤ 8 Gardner
Diamine	≥ 90 (Mw=322) %
Iodine value	≥ 65 g I ₂ /100 g
Water content	≤ 0.5 %

Characteristics

Appearance	Yellow liquid/paste
Density	840 kg/m ³ at 20°C
Equivalent mass	170 g/eq
Flash point	≥150°C
Melting point	9-20 °C
Viscosity	11 mPa s at 50°C

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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The Nouryon logo consists of the word "Nouryon" in a bold, orange, sans-serif font. The letter "N" is stylized with a vertical bar on its left side.