

Product code: 478409

DOMALKYD 9314 60 X

Styrene Modified Alkyd Resin

Specification:

| Property | Range | Method / According to standard |
|---------------------------|-------------------|--------------------------------|
| Non-volatile matter | 59 - 61% | MH1155 / ISO 3251 |
| Acid value on solid resin | max. 10 mg KOH/g | MH1051 / ISO 2114 |
| Viscosity, 23 °C | 1700 - 2700 mPa·s | MH1007 / ISO 3219 |
| Colour | max. 6 Gardner | MH1124 / ISO 4630 |

Typical properties:

| Property | Value |
|-------------|-------|
| Oil content | 31% |

Solubility:

- » Soluble in aromatic hydrocarbons, esters and ketones.
- » Limited solubility in lower alcohols and aliphatic hydrocarbons.

Compatibility:

Limited compatibility with other alkyd resins.

Applications:

- » Used for fast drying industrial primers and finishes for metal and radiator enamels.
- » Gives metal primers with good recoatability and very good moisture and chemical resistance.

Storage:

The resin should be stored indoors in its original, unopened and undamaged container in a dry place at storage temperatures below 35 °C, for up to 12 months. Exposure to direct sunlight should be avoided.

Note: The information contained herein is provided in good faith and is to the best of our knowledge accurate, but we assume no liability for its accuracy or completeness. Therefore, the buyer is advised to determine the suitability of this product for the intended use. We retain the right to make any changes according to technological progress or further developments. For safety information please refer to the current Material Safety Data Sheet.

Edition: June 2023

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