



RESINA ORT PER IMPREGNAZIONE

GELSON®AZIENDA CON SISTEMA QUALITÀ
CERTIFICATO DA DNV
UNI EN ISO 9001

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PRODUCT DATA SHEET

Rev. 2 dated 12/12/2016

Orthophthalic unsaturated polyester resin in styrene, preaccelerated, thixotropic, contains a color indicator to show perfect mixing.

Application: Mould making (cold pressing) - Boats.

Catalyze at 2%.

CHARACTERISTICS

Relative density: 1.1 g/cm³ ± 0,02

Colour: hazy green-blue

Viscosity Brookfield at 25°C: 400-500 mPa.s (spindle 2, 20 rpm)

Thixotropic index at 25°C: 3,5

Monomer content: 40-44%

Gel-time at 25°C: 18-22 min (100g Resin, 2g MEKP BX M50)

Exothermic peak: 150-170°C

STORAGE:

Stability in the dark: 6 months

Storage temperature < 25°C.



AVAILABLE PACKAGINGS

Code	Colour	Packaging
MS65210		200 litres
MS65211		18 litres
MS65212		5 litres
MS65213		750 ml

The effectiveness of our products is based on practical experience and research carried out in our laboratory. However, we decline any responsibility for work carried out, as it is evident that the result can be strongly influenced by a series of factors beyond our control.