

## Technical Data Sheet

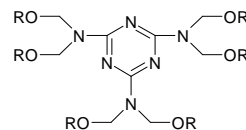
## CHARACTERISTICS

Hexamethoxymethyl/n-butyl- melamine formaldehyde resin

## FORM OF DELIVERY

98% solvent free

## STRUCTURE



## SPECIFICATION

Determined per batch

## Property

## Viscosity DIN EN ISO3219-B

Gardner-Holdt 25°C  
(435-1200-3)

N - T

## Non-Volatile Matter / Solids

Foil, 45 min @ 45°C  
(435-1200-19)

[%]

98

## Color, APHA

(435-1019)

30 max.

## Haze, APHA

(435-1019)

5 max.

## Density (Liquids)

(435-1200-30) at 25°C

LB./Gal.

9.0-9.2

## Formaldehyde Content (Sulfite)

(435-1205)

[%]

0.2 max.

Not continually determined

## Flash Point (Pensky Martens, closed cup)

analog, DIN EN 22719

[°F]

>230  
(>110°C)

## Degree of polymerisation, DP

(GPC/PS I)

1.20

## USES :

Resimene CE-6550 is a melamine- formaldehyde resin with mixed methoxy-butoxy functionality (Me/nB = 70/30).









Resimene CE-6550 is designed to provide excellent flexibility at lower molecular weight and viscosity relative to other typical coetherified resins.

## STORAGE STABILITY:

At temperatures up to 25 °C the storage stability of Resimene CE-6550 packed in original containers amounts to at least 24 months. Some turbidity may occur in isolated cases but this has no effect on product quality



# INEOS Melamines

	<b>World Area</b>		<b>Customer Order</b>	<b>Technical Support</b>
<b>INEOS Melamines, Inc.</b> 1395 S. Marietta Parkway Bldg. 500, Suite 210 Marietta, GA 30067	North America		+1 888 723 2873	+1 413 730 2757
			+1 770 528 6693	+1 413 730 3444
	South America		+1 678 999 3172	+1 413 730 2757
			+1 770 528 6693	+1 413 730 3444
<b>INEOS Melamines GmbH</b> Alt Fechenheim 34 D 60386 Frankfurt, Germany  <a href="http://www.ineosmelamines.com">www.ineosmelamines.com</a>	Europe-Africa		+49 (0) 69 4109 2319	+49 (0) 69 4109 2310
			+49 (0) 69 4109 2552	+49 (0) 69 4109 2628
	Asia Pacific		+49 (0) 69 4109 2319	+49 (0) 69 4109 2310
			+49 (0) 69 4109 2552	+49 (0) 69 4109 2628

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