

## Technical Data Sheet

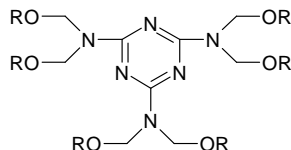
### CHARACTERISTICS

Hexamethoxymethyl/n-butyl- melamine formaldehyde resin.

### FORM OF DELIVERY

Min. 98 solvent free

### STRUCTURE



### SPECIFICATION

Determined per batch

#### Property

#### Non-Volatile Matter / Solids

Foil, 45min at 45°C (435-1200-19)	[%]	98
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#### Viscosity DIN EN ISO3219-B

(Gardner-Holdt) (435-1200-3)		K - O
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#### Color, APHA

(435-1019)		30 max.
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#### Haze, APHA

(435-1019)		5 max.
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#### Density (Liquids)

(435-1200-30)	LB./Gal.	8.7-9.0
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#### Free Formaldehyde

(435-1205)	[%]	0.1 max.
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Not continually determined

#### Flash Point (Pensky Martens, closed cup)

[°F]	170°F (77°C)
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### USES :

Application areas include high solids automotive base, top and clear coats and general metal.

Resimene 751 is designed to provide excellent flexibility, adhesion, flow and leveling in coating systems. The relatively lower molecular weight/low viscosity of Resimene 751 compared to other typical coetherified resins provides for a solids/viscosity relationship suitable for the formulation of very low VOC compliance coatings.









Waterborne coatings containing Resimene 751 as a crosslinker are ultrafiltrateable.

### STORAGE STABILITY:

At temperature up to 25°C the storage stability of Resimene 751 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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