

## Technical Data Sheet

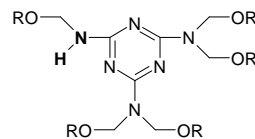
## CHARACTERISTICS

Pentamethoxymethyl melamine formaldehyde resin

## FORM OF DELIVERY

88% in Iso-Propanol

## STRUCTURE



## SPECIFICATION

Determined per batch

## Property

## Viscosity DIN EN ISO3219-B

Cone & Plate 23°C	[CPS]	1400-6900
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Gardner-Holdt 25°C (435-1200-3)		W - Z3
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## Non-Volatile Matter/ Solids

Foil, 45min at 45°C (435-1200-19)	[%]	86-90
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## Solvent Tolerance (Hydrocarbon)

(435-1200-25-3)	[ml/10g]	12-30
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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) at 25°C	LB./Gal.	9.6-9.9
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## Formaldehyde Content (Sulfite)

(435-1205)	[%]	0.4 max.
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Not continually determined

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

analog, DIN EN 22719	[°F]	69 (20°C)
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## Degree of polymerisation, DP

(GPC/PS I)		1.70
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## USES :









By the addition of a strong acid catalyst R 741 could be used in solvent borne coil locating, solvent and waterborne can and automotive primers, base an top coats.

## STORAGE STABILITY:

At temperatures up to 25°C the storage stability of Resimene 741 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

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