

## Technical Data Sheet

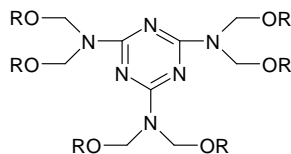
## CHARACTERISTICS

Hexamethoxymethyl/iso-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)

X-Z2

## 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)

(435-1200-30-1) at 20°C

LB./Gal. 8.85-9.05

## Formaldehyde Content (Sulfite)

(435-1205)

[%] 0.15 max.

Not continually determined

## Flash Point (Pensky Martens, closed cup)

analog, DIN EN 22719

[°F] >230°F  
(>110°C)

## Degree of polymerisation, DP

(GPC/PS I)

1.30

## USES :

Resimene CE-7504 is a methylated/iso-butylated (ratio = 45/55) melamine formaldehyde resin supplied at 98% minimum solids. Resimene CE-7504 exhibits good catalyzed cure response resulting in films with excellent exterior durability, adhesion, and chemical resistance.

Could be used in high solid base and clear coats.

## STORAGE STABILITY:

At temperatures up to 25°C the storage stability of Resimene CE-7504 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



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