

Technical Data Sheet

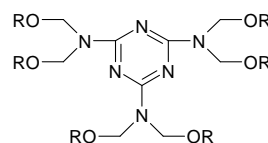
CHARACTERISTICS

Hexamethoxymethyl/iso-butyl- melamine formaldehyde resin

FORM OF DELIVERY

98% solvent free

STRUCTURE



SPECIFICATION

Determined per batch

Property

Viscosity DIN EN ISO3219-B

Cone&Plate 25°C

(435-1061-1)

[CPS] 1000-1800

Gardner-Holdt 25°C

(435-1200-3)

U - X

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 25°C

LB./Gal. 9.15-9.35

Formaldehyde Content (Sulfite)

(435-1205)

[%] 0.15 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)

1.30

USES :

Resimene CE-7511 is a low imino, low methylol content resin that exhibits good catalyzed cure response resulting in films with excellent exterior durability, adhesion, and chemical resistance. With these attributes the use in high solid basecoats and clear coats is recommended.









STORAGE STABILITY:

At temperatures up to 25°C the storage stability of Resimene CE-7511 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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