

Technical Data Sheet

CHARACTERISTICS

Methylated melamin-formaldehyde modified styrene allyl alcohol resin solution in ethanol

FORM OF DELIVERY

77% in Ethanol

SPECIFICATION

Determined per batch

Property**Viscosity**

Gardner-Holdt 25°C
(435-1200-3)

V - Z

Non-Volatile Matter / Solids

Foil, 45min at 45°C
(435-1200-19)

[%]

75-79

Color, APHA

(435-1019)

200 max.

Density (Liquids)

(435-1200-30) at 25°C

LB./Gal.

8.35-8.65

Formaldehyde Content (Sulfite)

(435-1205)

[%]

0.1 max.

Not continually determined

Flash Point (Pensky Martens, closed cup)
analog. DIN EN 22719

[°F]

66
(19°C)

USES :

Modacure, at 5-20 percent replacement of the primary resin solids, helps enhance lower temperature cure response and coating performance in thermoset coating systems.

STORAGE STABILITY:

At temperatures up to 25°C the storage stability of Modacure Resin packed in original containers amounts to at least 12 months.

Some turbidity may occur in isolated cases but this has no effect on product quality.



INEOS Melamines

INEOS Melamines, Inc.

1395 S. Marietta Parkway
Bldg. 500, Suite 210
Marietta, GA 30067

INEOS Melamines GmbH

Alt Fechenheim 34
D 60386 Frankfurt, Germany

www.ineosmelamines.com

World Area

Customer Order

Technical Support

North America



+1 888 723 2873
+1 777 970 8940

+1 678-999-3171
+1 770-528-6693

South America



+1 888 723 2873
+1 777 970 8940

+1 678-999-3171
+1 770-528-6693

Europe-Africa



+49 (0) 69 4109 2319
+49 (0) 69 4109 2552

+49 (0) 69 4109 2310
+49 (0) 69 4109 2628

Asia Pacific



+49 (0) 69 4109 2319
+49 (0) 69 4109 2552

+49 (0) 69 4109 2310
+49 (0) 69 4109 2628

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