

Product Data Sheet

Intended Use

Beverage - 2 Pc Beverage - Lacquer - Internal & External
 Food - 3-Piece Ends & Bodies - Basecoat - Internal & External
 For professional use only!



Chemical/Physical Characteristics

Technology	Solvent based	
Polymer Type	Epoxy/Amino	
Dry Film Color	Clear	
Solid Content	35.5 ± 1.5%	20 minutes at 200 °C / 392 °F
Viscosity	75 ± 15 seconds	Ford 4 at 30 °C / 86 °F
Viscosity	105 ± 15 seconds	BS4 at 30 °C / 86 °F
Density	0.96 ± 0.015 kg/liter	

Storage Details

Storage Temperatures	Minimum 15 °C / 59 °F Maximum 35 °C / 95 °F Optimum 25 °C / 77 °F
Shelf Life (as supplied in original sealed containers)	6 Months at optimum

Avoid storage of coating containers in direct sunlight.
 Stir container thoroughly before use.

Comments

Before using this product refer to the Health and Safety Data Sheet and the appropriate Application Data Sheet. Consult the supplier for datasheets for this product relating to other end-use sectors if appropriate.

Disclaimer

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Application Data Sheet

Intended Use

Beverage - Beverage EOE - Lacquer - Internal & External
 Food - 3-Piece Ends & Bodies - Basecoat - Internal & External
 For professional use only!



Application Details

Application Method	Rollcoat
Coating Preparation	Stir Product at least 60 minutes Stir container thoroughly before use.
Application Coating Temp	25 ± 10 °C / 77 ± 18 °F
Substrate	ETP, TFS, Aluminum

Curing Details

Rollcoat, Single Coat	7.0 + 1.0 /- 1.0 gsm
Circulating Hot Air	11 + 1 /- 1 minutes @ 200 + 5 /- 5 °C PMT

Oven air temperature must be set to achieve the specific PMT's where applicable. These values may vary due to capacity and efficiency of the oven.

Thinning and Cleaning

Thinner	Butyl Cellosolve Thinner P-TH002004
Equipment Cleaner	Butyl Cellosolve Thinner P-TH002004

Comments

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Application method Rollercoater
 Roller type PU, nitrile rubber, 30 - 45 shore hardness
 Coater speed 4800 - 5800 sheets/hour

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