

Product Data Sheet

Intended Use

Food - 2-piece DRD - Internal
For professional use only!



Chemical/Physical Characteristics

Technology	Solvent based	
Polymer Type	PVC Organosol	
Dry Film Color	Aluminium	
Solid Content	54.0 ± 2.0%	15 minutes at 200 °C / 392 °F
Viscosity	110 ± 10 seconds	Ford 4 at 30 °C / 86 °F
Density	1.108 ± 0.015 g/cm ³	at 20 °C / 68 °F

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)	4 Months at optimum

Viscosity change during storage is possible!
Stir container thoroughly before use.
Avoid storage of coating containers in direct sunlight.

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.

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Application Data Sheet

Intended Use

Food - 2-piece DRD - Internal
Food - EOE - Lacquer - Internal
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	27.5 ± 12.5 °C / 82 ± 22 °F
Substrate	TFS, ETP

Curing Details

Rollcoat, Single Coat	13.5 + 1.0 /- 1.0 gsm
Circulating Hot Air	11 + 1 /- 1 minutes @ 200 + 2 /- 2 °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	Thinner P-TH002205
Equipment Cleaner	Thinner P-TH002205

Comments

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Roller type PU, nitrile rubber, 30 - 45 shore hardness
Coater speed 4500 - 5500 sheets/hour

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