

Product Data Sheet

Intended Use

Personal Care - Monobloc Aerosols - Liner - Internal
 Personal Care - Aluminum Tubes - Liner - Internal
 For professional use only!



Chemical/Physical Characteristics

Technology	Solvent based	
Polymer Type	Modified Polyester	
Dry Film Color	Gold	
Effect	Transparent	
Solid Content	40.0 ± 2.0%	15 minutes at 200 °C / 392 °F
Viscosity	90 ± 5 seconds	DIN 4 at 20 °C / 68 °F
Density	1.03 ± 0.02 g/cm ³	

Storage Details

Storage Temperatures	Minimum 15 °C / 59 °F Maximum 35 °C / 95 °F Optimum 20 °C / 68 °F
Shelf Life (as supplied in original sealed containers)	12 Months at optimum

Viscosity increase 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.

Resistant to aggressive organic ingredients like solvents and other chemicals (adequate pack tests have to be performed).

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Application Data Sheet

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Application Details

Application Method	Spray
Coating Preparation	Stir Product Avoid introducing air into the product! Stir container thoroughly before use.
Application Coating Temp	
Substrate	Washed / Annealed Aluminum - Target Surface Energy >44 mN/m

Curing Details

Recommended Applied Film:	
Spray	8.0 + 2.0 /- 2.0 µm - dry
Spray	6.0 + 1.5 /- 1.5 mg/in ² - dry
Recommended Cure:	
Circulating Hot Air	120 Seconds @ 240 °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	TG-0945
Equipment Cleaner	TG-1516 (Please follow the "Instruction on application of PPG8900")

Comments

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Coating spillages should be cleaned up before coating has dried.
 Storage vessels and equipment should be stainless steel or polymer coated.

Drying process: 120 seconds at 240 °C PMT (Peak Metal Temperature) (on dome/wall interior).
 Minimum PMT (Peak Metal Temperature): 230°C hold for 3 minutes minimum (on dome/wall interior).
 Maximum PMT: 250°C for 2 minutes maximum.

It is recommended to refer to the calibration panels as guideline of the operating window.

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