

Product Data Sheet**Intended Use**

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

Chemical/Physical Characteristics

Technology	Solvent based	
Polymer Type	Modified Polyester	
Dry Film Color	Clear	
Solid Content	35.0 ± 2.0%	15 minutes at 200 °C / 392 °F
Viscosity	80 ± 10 seconds	Ford 4 at 25 °C / 77 °F
Density	1.04 ± 0.02 kg/liter	
Lubricant Incorporated	Yes	
Recoatible	No	

Storage Details

Storage Temperatures	Minimum 5 °C / 41 °F Maximum 35 °C / 95 °F Optimum 20 °C / 68 °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

Statements, information and recommendations by PPG and PPG affiliates relating to its products (the "Products") are primarily based upon historical data from actual usage and/or tests believed to be reliable, but they DO NOT CONSTITUTE A GUARANTEE, REPRESENTATION OR WARRANTY OF ANY KIND. Performance of the Products (including, without limitation: shelf life, and suitability or compatibility) CANNOT BE GUARANTEED. Performance of the Products is significantly affected by numerous variables (including, without limitation: user's and/or applicator's processes, operations, and other user/applicator-determined conditions; choice of substrate; pasteurization; storage conditions; and pack recipe and additives). Each buyer and/or user of the Products must independently determine the performance of the Products with respect to their specific packs and desired usage of the Products; and any assistance or support (including, without limitation: testing, analysis, information and advice) provided by PPG and PPG affiliates (i) shall not relieve the buyer/applicator of the aforementioned responsibility; and (ii) shall not be regarded as an assumption of responsibility by PPG and PPG affiliates. Further, PPG and PPG affiliates does not warrant freedom from patent infringement in the use of any formula or process set forth herein, and the information contained herein may be subject to change from time to time.

Date of Issue: 16-Aug-2021

Printed: 21-Jun-2024

Application Data Sheet

Intended Use

Personal Care - Monobloc Aerosols - Lacquer - Internal
Personal Care - Monobloc Bottles - Lacquer - Internal
For professional use only!

Application Details

Application Method	Spray
Coating Preparation	Stir Product at least 30 minutes Stir container thoroughly before use. Avoid introducing air into the product!
Application Coating Temp	
Substrate	Impact Extruded Aluminum, Pretreated Aluminum

Curing Details

Spray	10.0 + 2.0 /- 2.0 μ m
Circulating Hot Air	2 minutes @ 250 °C PMT Maximum
Spray	10.0 + 2.0 /- 2.0 μ m
Circulating Hot Air	2 minutes @ 240 °C PMT
Spray	10.0 + 2.0 /- 2.0 μ m
Circulating Hot Air	3 minutes @ 230 °C PMT Minimum

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-0828
Equipment Cleaner	TG-0923

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.

Drying process: 2 minutes at 240 °C PMT (on dome/wall interior).
Minimum PMT (Peak Metal Temperature): 230°C 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.

Disclaimer

Statements, information and recommendations by PPG and PPG affiliates relating to its products (the "Products") are primarily based upon historical data from actual usage and/or tests believed to be reliable, but they DO NOT CONSTITUTE A GUARANTEE, REPRESENTATION OR WARRANTY OF ANY KIND. Performance of the Products (including, without limitation: shelf life, and suitability or compatibility) CANNOT BE GUARANTEED. Performance of the Products is significantly affected by numerous variables (including, without limitation: user's and/or applicator's processes, operations, and other user/applicator-determined conditions; choice of substrate; pasteurization; storage conditions; and pack recipe and additives). Each buyer and/or user of the Products must independently determine the performance of the Products with respect to their specific packs and desired usage of the Products; and any assistance or support (including, without limitation: testing, analysis, information and advice) provided by PPG and PPG affiliates (i) shall not relieve the buyer/applicator of the aforementioned responsibility; and (ii) shall not be regarded as an assumption of responsibility by PPG and PPG affiliates. Further, PPG and PPG affiliates does not warrant freedom from patent infringement in the use of any formula or process set forth herein, and the information contained herein may be subject to change from time to time.

Date of Issue: 16-Aug-2021

Printed: 21-Jun-2024