

valPure® V61S61MA

NON-BPA OPAQUE GOLD INTERIOR COATING FOR 3-PIECE FOOD CANS, DRD CANS AND EOE TOPCOATS

The **valPure V60** series completes its next-generation polyester-based line with an opaque interior gold coating for three-piece cans, draw-redraw (DRD) cans and easy-open end (EOE) topcoats. This non-BPA* coating delivers significant value to canmakers and brand owners seeking to cover the sulfide staining effect on chromium VI and alternative surface treatments.

*Indicates that the coating technology is based on polymeric components not derived from bisphenol A.

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SHERWIN-WILLIAMS®

valPure® V61S61MA

NON-BPA UNIVERSAL GOLD INTERIOR COATING FOR 3PC FOOD CANS, DRD CANS AND EOE TOPCOATS

WITH FLEXIBILITY, COMES OPTIONS

	APPLICATION	1ST PASS (BASECOAT)	2ND PASS (TOPCOAT)	COLOR	PACK AGGRESSIVENESS
	3-PIECE CAN BODY & SANITARY END	V61S61MA		OPAQUE GOLD	LOW TO MEDIUM
		V61S61MA	V61S37MA	OPAQUE GOLD	HIGH
		V61S61MA	V61S49MA	OPAQUE GOLD	VERY HIGH
	EOE	V61S61MA		OPAQUE GOLD	LOW TO MEDIUM (PET FOOD)
		V61S61MA	V61S37MA	OPAQUE GOLD	LOW TO HIGH (HUMAN FOOD)
		V61S61MA	V61S49MA	OPAQUE GOLD	VERY HIGH (HUMAN FOOD)
	DRD	V61S61MA		OPAQUE GOLD	LOW TO MEDIUM
		V61S61MA	V61S37MA	OPAQUE GOLD	HIGH
		V61S61MA	V61S49MA	OPAQUE GOLD	VERY HIGH

valPure® V61S61MA can be applied as a standalone basecoat or in a basecoat-topcoat combination, depending on specified pack aggressiveness. The coating's high flexibility is engineered to deliver the necessary properties for both EOE and DRD cans. The chart below indicates the range of end uses and performance criteria that can be considered, assuming application at standard industry film weights. The coating is 42-44 percent solids with a viscosity of 60-75 ISO6 at 25°C.

VALPURE® V61S61MA NON-BPA OPAQUE GOLD INTERIOR COATING

- Exceptional sulfide stain resistance compared to other transparent golds
- Excellent powder adhesion
- Coating product SKUs on-site are reduced
- Non-BPA, non-Melamine, non-PVC, non-PFAS product

DESIGNED WITH SAFETY IN MIND

As a global technology and regulatory leader in the light metal packaging coatings market, Sherwin-Williams Packaging Coatings developed the valPure V60 platform using the division's Safety by Design product development protocol. Sherwin-Williams relies on this protocol to screen raw materials at an early stage, thus enhancing market longevity of the commercialized product in complying with regional and global food packaging safety rules and environmental regulations.

Disclaimer: Coating performance is strongly influenced by many variables including, but not limited to, substrate, application conditions, cure conditions, fabrication, filling conditions, product packed and processing. Sherwin-Williams cannot warrant the fill or pack performance of the system but recommends the standard industry practice of trial and test pack under commercial conditions to verify suitability for a specific end use.

As the leading global supplier of packaging coatings, Sherwin-Williams helps develop, protect and advance the packaging design and heritage of many of the world's best-known brands. Whether your goal is to develop a new generation of packaging designs, meet ever-changing regulatory challenges or to enhance the sustainability of a packaging product, you can count on Sherwin-Williams to deliver the solutions you need.

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Visit us at packaging.sherwin.com or contact us at packagingcoatings@sherwin.com

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