MONOBLOC COATINGS

EXTERNAL BASECOATS, OVERVARNISHES AND INTERNAL COATINGS
THE ULTIMATE BASECOATS FOR YOUR MONOBLOC CANS

EXTERNAL BASECOATS

Whether your monobloc can is for the cosmetic, household, industrial, or pharmaceutical market, Sherwin-Williams delivers for outstanding design potential with an extensive range of basecoats for your products.
THE ULTIMATE BASECOATS FOR YOUR MONOBLOC CANS

When you work with Sherwin-Williams Packaging Coatings, you can offer eye catching products that consumers cannot miss. Soft touch, matte, gloss, glitter, pearlescent and metallic finish options connect visual and physical features to differentiate your monobloc cans on store shelves.

COATING TYPE
- Basecoat

PLATFORM
- Solvent

TECHNOLOGY
- Polyester

APPLICATION
- Roller coater

KEY ATTRIBUTES
- Suitable for all can diameters
- Environmentally friendly
- High mileage and hiding power
- Exceptional flexibility for distinctive can shaping
- Customized optical and tactile effect finishes
- Excellent acceptance of high definition full color printing
- Non-BPA, low formaldehyde and non-CMR technologies available

BASECOAT
- B156 OPAQUE COLORS
- C156 NON-OPAQUE COLORS
- C158 MICA PEARLESCENT OR METALLIC COLORS

CLEAR SERIES
- C156 CLEAR

WHITE SERIES
- B155 WHITE AND TINTED WHITE

DIGITAL PRINT SERIES
- 32574EA WHITE AND TINTED WHITE
PROTECTIVE FINISHES FOR YOUR MONOBLOC CANS

EXTERNAL OVERVARNISHES

The finishing touch of Sherwin-Williams external overvarnishes supplies the excellent protection and appearance your monobloc can deserves. Matte, semi-matte, gloss and other special effect varnishes enhance the product experience.
PROTECTIVE FINISHES FOR YOUR MONOBLOC CANS

Crafted for customized finishes, the complete line of Sherwin-Williams external overvarnishes offers high-quality coating and print opportunities to personalize your brand’s packaging. These dependable solutions allow for adherence to distinctive can shapes and ensure durability throughout processing and delivery.

KEY ATTRIBUTES
- Customized gloss and finishes
- Excellent flexibility, allowing various body shaping
- Supreme ink acceptance to ensure high print quality
- Excellent protection against scuffing and abrasion during packaging, transport and handling

COATING TYPE
- Overvarnish

PLATFORM
- Solvent

TECHNOLOGY
- Polyester

APPLICATION
- Roller coater

GLOSS SERIES
- valPure® E500
  HIGH GLOSS

MATTE SERIES
- valPure® E520
  FULL MATTE

SEMI-MATTE SERIES
- valPure® E510
  SEMI-MATTE TO SEMI-GLOSS

DIGITAL PRINT SERIES
- 32581AA
  HIGH GLOSS
INTERNAL PROTECTIVE COATINGS

Discover a coating that protects both your products and also your brand. With a full portfolio of internal protective coatings from Sherwin-Williams, you can produce monobloc cans that consumers feel confident purchasing.
Sherwin-Williams offers a complete range of internal protective coatings for your monobloc cans, designed to provide excellent pack resistance while meeting the evolving regulatory requirements. Our reliable monobloc internal coatings deliver high-performing technologies — the industry choice for major brand owners.

**MARKETS**
- Personal Care: Deodorant, Perfume, Hair Care, Makeup, Moisturizing Cream, Eye Care, etc.
- Industrial: Automotive, Lubricants, Tire Repair, Car Care, Fire Extinguishers, etc.
- Pharmaceutical: Antiseptics, Sunscreen, Insect Repellents, etc.
- Household: Sanitizers, Air Fresheners, Oils, Cleansers, etc.
- Food: Vegetable Oils, Whipped Cream, Cheese, etc.

**MONOBLOC AEROSOL CANS — VALPURE® INTERNALS**
In an industry that has historically relied on epoxy chemistry, the valPure® line of non-BPA coating technologies delivers consistent spray application and excellent pack performance across a broad range of pack types for your internal monobloc can needs.

**KEY BENEFITS**
- Extensive and customized product portfolio designed to meet your specific needs
- Developed using the Safety by Design protocol, which includes early screening of starting materials for regulatory and environmental compliance to ensure the development of market ready sustainable technologies
- Non-BPA, non-CMR and low formaldehyde technologies

**FEATURES**
- Wide range of chemical resistance
- Reliable pack performance for aggressive fill products
- Non-BPA, free of melamine, phenolic and formaldehyde

**PLATFORM TECHNOLOGY**
- Solvent
- Polyamide-imide

**APPLICATION COLOR**
- Spray
- Gold

**PERFORMANCE**
- Excellent
- Good
- Poor

**THE HIGH PERFORMING COATING FOR UNIVERSAL END-USES**

**valPure® 32539**
INTERNAL PROTECTIVE COATINGS

MONOBLOC AEROSOL CANS — VALPURE® INTERNALS

**valPure® 32S23**

THE NEW STANDARD: NON-BPA, EASY TO APPLY

**PLATFORM**

Polyester

**TECHNOLOGY**

Spray

**APPLICATION**

Gold

**COLOR**

**FEATURES**

- Excellent application and line efficiency
- Food compliant
- Non-BPA, free of melamine and isocyanate

**Food Pack**

Processability

Line Efficiency

Deodorants

Hair Care

**Hair Care**

**DME**

Propellant

**Pharmaceutical**

Skin Care

**Household**

**PERFORMANCE**

EXCELLENT PROTECTION FOR YOUR CANS

**valPure® 32S25**

**PLATFORM**

Polyester

**TECHNOLOGY**

Spray

**APPLICATION**

Gold

**COLOR**

**FEATURES**

- Compatible with various pack types
- Non-BPA, free of melamine, phenolic, formaldehyde and isocyanate
- Low migration

**EXCELLENT PROTECTION FOR YOUR CANS**

**valPure® 32S39**

**valPure® 32S23**

**valPure® 32S25**

**BASECOAT**

**OVERVARNISH**

- **B5S**
  - valPure® E500
  - valPure® E510
  - valPure® E520

**INTERNAL COATING**

- valPure® 32S39
- valPure® 32S23
- valPure® 32S25

**EXCELLENT PROTECTION FOR YOUR CANS**

**EXCELLENT**

**PROTECTION**

**FOR YOUR CANS**

**EXCELLENT**

**PROTECTION**

**FOR YOUR CANS**

**EXCELLENT**

**PROTECTION**

**FOR YOUR CANS**
ESTABLISHED COATINGS FOR YOUR MONOBLOC CANS

With an enduring track record of performance and manufacturability, the industrial standard epoxy internal coatings provide great flexibility for fabrication and excellent chemical resistance for your monobloc aerosol cans — available in gold and buff colors.
EXEMPLARY TECHNOLOGIES FOR YOUR ALUMINUM BEVERAGE BOTTLES

valPure® 32S27
Specifically designed internal coating for beverage aluminum bottles that can hold carbonated soft drinks, beer, juices and more

- Good pasteurization capabilities required for various pack types
- Excellent flexibility provides maximum design possibilities
- Non-BPA

EPOXY AMINO CLEARInternals

- TECHNOLOGY: Epoxy Amino
- COLOR: Colorless
- SERIES: 13593
AN IDEAL CHOICE FOR MONOBLOC AEROSOL VALVES

Aerosol valves provide controlled usage from household and food products to personal care items. valPure® technologies from Sherwin-Williams coat these aerosol valves to prevent corrosion and protect users from direct interaction with metal — improving the life of your products and safety for your consumers.

FEATURES

- Exceptional chemical resistance including hard-to-hold packs
- Easy-to-apply
- Compatible with chrome-free pretreatment substrate
- Non-BPA and PVC-free

PLATFORM TECHNOLOGY APPLICATION

Solvent
Polyester
Spray

END USE COLOR

valPure® V6101
Internal Sizecoat
Buff

valPure® V6102
External Coating
Internal Topcoat
Colorless

valPure® V6117
External Coating
Internal Topcoat
Gold
MONO BLOC COATINGS