

TECHNICAL DATA SHEET

SINCLAIR CHAMELEON

Universal Colorant for Water-based, Solvent-based, and Epoxy-based Paints

PRODUCT DESCRIPTION

SINCLAIR CHAMELEON is a universal colorant specially formulated using high-quality pigments and the latest colorant technology. It blends accurately with water-based, solvent-based, and epoxy-based paints if the correct mixing method is followed. Due to its high concentration, a tiny drop can produce the desired color and shade from pastel to dark. It can also produce pure dark colors for water-based paints.

FEATURES AND BENEFITS

- Compatibility with water-based, solvent-based, and epoxy-based paints
- Highly concentrated pigments
- High tinting strength
- UV and weather resistance (exterior colors)
- Does not affect the sheen of the base paint
- Precise and controlled dispensing
- Good color retention
- Environment-friendly
- Cost-effective

INSTRUCTIONS FOR USE

MIXING AND THINNING GUIDE

When mixing with paint, use a maximum of:

- 6.5% for water-based paints (like latex)
- 5% for solvent-based paints (like alkyd)
- 2% for epoxy-based paints

APPLICATION REMINDER

- **SINCLAIR CHAMELEON** can be used at a different percentage depending on the lightness (if using white paint) or darkness (if using clear base) of the base paint.
- A dosage of 5% volume of paint is recommended (depending on the type of base paint) to control drying time and flocculation.

SYSTEM APPLICATION

- Shake well before using.
- Add first to a small quantity of paint.
- Then add the mixture to the total volume of paint while mixing.
- Continue mixing until the desired color or shade is achieved.

CLEANING INSTRUCTION

Use soap and water for cleaning.

TECHNICAL DATA

Specific Gravity : 1.10 to 2.0 (Depends on color shade)

Viscosity : 80 to 90 KU

Drying Time : Depends on type of paint

AVAILABLE COLORS

Interior Colors:

- Lapis Blue 1301
- Gamma Yellow 1302
- Carmine Red 1303
- Cobalt Violet 1304
- King's Yellow 1305
- Realgar Orange 1306

Exterior Colors:

- Carbon Black Ext. 1307
- Manganese Brown Ext. 1308
- Olympian Green Ext. 1309
- Bloodstone Red Ext. 1310
- Indian Yellow Ext. 1311
- Fuchsia Magenta Ext. 1312
- Vermillion Red Ext. 1313
- Lemon Yellow Ext. 1314

PACKAGING

SINCLAIR CHAMELEON is available in 18 mL and 140 mL.

STORAGE AND HANDLING

SINCLAIR CHAMELEON has a shelf life of 36 months in its original and sealed container. Store in a dry and well-ventilated room. Protect from heat and direct sunlight. Keep the container tightly closed and upright to prevent leakage.

PRODUCT LIMITATION

SINCLAIR CHAMELEON is a colorant and is not suitable to be used as a paint as it does not exhibit properties and specifications similar to that of a paint.

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HEALTH AND SAFETY

Do not swallow. Wear protective clothes and masks. Wash eyes immediately with soap and water if there's an eye contamination. Keep this product out of children's reach.

Refer to the latest Safety Data Sheet (SDS) for comprehensive safety information on the proper handling of this product.

WARRANTY AND DISCLAIMERS

The information provided in this technical data sheet is based on our best knowledge and testing methods. Any product use outside of specifications or improper storage or installation voids any warranty. Users are encouraged to conduct their own testing to assess product suitability. Always consult the product's safety data sheet (SDS) for safety guidelines and follow recommended precautions. We reserve the right to update this data sheet without notice, and users should ensure they have the latest information.