

# PRODUCT TECHNICAL INFORMATION Sylpyl USA ZT ECO-PAINT™ Interior/ Exterior Pre-Pigmented Recycled Paint

Manufactured by: Sylpyl USA, LLC 3208 Industrial 31st,

Suite 201, Ft. Pierce, FL 34946 1-800-486-2909

**DESCRIPTION:** Sylpyl USA ZT Eco-Paint<sup>™</sup> is an interior/exterior pre-pigmented latex paint for use on properly prepared drywall, masonry, wood, and metal. This recycled product is made with 90% post-consumer paint and 10% ZT, a U.S. Patented Algae polymer proprietary technology and process which offers an affordable and environmentally friendly alternative. These paints are LEED Compliant Low V.O.C., mold/mildew resistant, and superior weather resistance.

## **SPECIFICATIONS**

**SOLVENT TYPE** Waterborne and Alkyd

**RESIN TYPE** Acrylic copolymer

FINISH Matte

COLOR Approx. 10-12

VISCOSITY @ 70 F (25 C) 89-103 KU

MAXIMUM VOC CONTENT <50 g/L

SOLIDS BY VOLUME 30-40%

AVERAGE DRY TIME @ 77 F (25 C) To touch: 30-60 minutes Recoat: 2-4 hours

APPLICATION EQUIPMENT

Brush, roller, or spray

**PACKAGING** Five-gallon/18.9L pail containers

#### SURFACE PREPARATION

All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, high-pressure washing or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should be sanded, cleaned, and spot primed with our primers or sealer. If



## SOLIDS BY WEIGHT

40-55%

# WEIGHT PER GALLON

10.8 lbs. Minimum

efflorescence exists, remove all noticeable deposits and prime the entire surface with one of our Sylpyl suitable primers.

## SPECIAL INSTRUCTIONS

Sylpyl USA ZT Eco-Paint<sup>™</sup> meets performance specifications for recycled latex paint and Alkyd's. Do not apply when the air surface temperature is below 50F. Any dilution should be conducted with water, even for Alkyd paints due to the innovation of the ZT Polymers.

If Spraying, recommend using a 0,019-inch orifice or larger, strainer, and clean in filter regularly.

#### **COMPOSITION BY WEIGHT**

This product consists primarily of 90% post consumer recyclable latex paints Composition of finished product may vary with feedstock.

#### **RECOMMENDED FILM THICKNESS PER COAT**

Wet: 4.3-5.0 mils / Dry: 1.5 mils

#### RECOMMENDED EST. COVERAGE PER GAL.

250-350 sq. ft. per gallon, depending on surface conditions, and one coat.

#### THINNING RECOMMENDATIONS

Designed to be applied at package consistency **Thinning is not recommended**.

**CLEAN UP** Warm, soapy water