



ACRYLITEX®

FIELD MARKING & ORCHARD PAINT

291-0-18

Product Description

Acrylitex® Field Marking & Orchard Paint is a high opacity vinyl acrylic product that can be used for line striping on natural grass and synthetic playing fields or to help trees resist harm from insects, disease and dehydration. Acrylitex® Field Marking & Orchard Paint also helps reflect the sun's damaging UV rays. The high coverage and opacity provide solid line striping and can also be used on gravel, cinder and dirt.

Performance Features

- **Solid line Striping**
- **High opacity**
- **Easy to apply**
- **Fast Drying**
- **Non-Toxic**
- **Low VOC**

Compliance - Performance - Certification

- ✓ Meets Green Seal GS-11 VOC Limits
- ✓ Meets CARB VOC Limits
- ✓ SCAQMD Compliant
- ✓ LEED v3.0 Compliant
- ✓ **Member: National Paint Alliance (NPA)**

Product Specifications

Resin Type:	Poly Vinyl Acetate
Color Range:	White
Finish:	Flat, 0-5 @ 60° MPI Gloss Level 1
Drying Time:	To Touch: 1 hour (70° F. & 50% R.H.) To Recoat: 4 hours
Weight per Gallon:	12.5 lbs.
Solids by Weight:	55.57% ± 2%
Solids by Volume:	33.35% ± 2%
Sizes:	Five gallon
VOC:	<15 g/L
Clean Up:	Water

Surface Preparation

General:

All surfaces must be cured, firm, dry and cleaned free of loose paint, dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating.

De-gloss shiny surfaces by lightly sanding*. Repair cracks and fill voids.

**See warning for existing lead-based paint under Precautions.*

New Surfaces: Follow general surface preparation guidelines. New concrete, plaster, and stucco should be allowed to cure for 30 days prior to painting. Moisture content should be less than 12 % as measured with a moisture meter and the pH should be between 7 and 11. Remove all laitance and efflorescence before priming with the appropriate primer.

Previously Painted Surfaces: Follow general surface preparation guidelines. Remove loose or failing paint and spot prime bare areas or entire surface with the appropriate primer. Hard, glossy surfaces may require sanding and/or a bonding primer.

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Application:

- **Spray – Airless:** Use .017” - .021” Tip Size

Apply when ambient temperature is between 50° and 90°. Stir thoroughly before and during use. Respirator not required but recommended. Clean tools, equipment and skin with soapy water and rinse. Keep product from freezing.

Thinning

Apply at can consistency. No thinning is necessary. Apply product as you would any primer.

Precautions

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION.

KEEP OUT OF REACH OF CHILDREN.

WARRANTY

Limited Warranty: Acrylic Technologies, Inc. warrants to the purchaser that this product will provide satisfactory performance when applied according to label directions. If this product does not perform to specifications, return unused portion along with sales receipt to place of purchase. As the sole remedy to purchaser, dealer will, at its option: provide additional product to correct affected areas, replace with product of equal value or refund the purchase price paid for this paint product. Failures caused by poor surface preparation, improper application or a breakdown of the underlying surface of previous paint film are not covered by this warranty. ***THIS WARRANTY SPECIFICALLY EXCLUDES LABOR OR COST OF LABOR OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ASSOCIATED WITH THE USE OF THIS PRODUCT.***

DISPOSAL

Never pour leftover coating down any sink or drain – use up material on the job or seal can and store safely for future use. Do not incinerate closed containers. For specific disposal or recycle guidelines, contact your local waste management agency or district. Always attempt to recycle whenever possible.