

**GENERAL DESCRIPTION**

OLYMPIC Athletic Field Marking paint is a professional quality flat latex paint designed for line striping or other marking applications on all types of athletic fields. Our athletic field marking paint is easy to apply and can be reduced to make the paint go even further. The fast-drying formula is designed to adhere to the field surface and keep uniforms clean. Recommended for use on dry, natural athletic surfaces.

RECOMMENDED SUBSTRATES

Grass
Dirt
Cinder
Clay

FEATURES / BENEFITS

Water reducible 3:1
Resists color fade to keep lines looking new
Will not transfer to clothing
Easy application with standard equipment
Soap and water cleanup

APPLICATION INFORMATION

Stir thoroughly before using and often during use.

Application Equipment: Spraying is the preferred method of application, although brushing or rolling may be used to apply unthinned paint. If applying by spray, thin with clean water to a consistency suitable for the particular spray equipment selected for application.

Airless Spray: Pressure 2000 psi, tip 0.015" - 0.021"

Thinning and Application: An initial recommended dilution is three gallons (11.34 liters) of water to each gallon (3.78 Liters) of paint. Do not mix more paint than will be used in a day. For optimum results, first spray in one direction using the diluted paint. When the paint dries, spray the line again in the opposite direction.

Brush: Polyester/Nylon Brush

Roller: 3/8" - 3/4" nap roller cover

Permissible temperatures during application:

Material:	50 to 100°F	10 to 38°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

TINTING AND BASE INFORMATION

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

76330	White & Pastel Base
76331	Neutral Base*
76332	Bright White

*Must be tinted.

Some colors, drastic color changes, or porous substrates may require more than one coat to achieve a uniform finish.

PRODUCT DATA

PRODUCT TYPE:	Vinyl Acrylic Latex
VOLUME SOLIDS:	27% +/- 2%
WEIGHT SOLIDS:	46% +/- 2%
VOC:	18 g/L (0.2 lbs./gal.)
WEIGHT/GALLON:	11.3 lbs. (5.1 kg) +/- 0.2 lbs. (91 g)

COVERAGE: One U.S. gallon (3.78 L) covers approximately 900 linear feet (274 linear meters) for a four inch (10.2 cm) wide stripe.

Wet Film Thickness:	6.4 mils
Wet Microns:	163
Dry Film Thickness:	1.8 mils
Dry Microns:	46.5

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

DRYING TIME: Dry time @77°F (25°C); 50% relative humidity.

To Touch:	30 minutes
To Recoat:	30 minutes to 1 hour

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Clean tools with warm soapy water

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

GENERAL SURFACE PREPARATION

Grass should be cut to a low level approximately 1 to 1 1/2 inches (2.54 to 3.81 cm) for the initial application to allow paint to penetrate the turf to the ground. The ground should be dry when paint is applied. If this is not possible, muddy areas should be covered with sand to reduce run-off. Cinder tracks should be dry when paint is applied.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

LIMITATIONS OF USE

Apply when air, product, and surface temperatures are between 50°F (10°C) and 100°F (38°C).

Do not mix more paint than will be used in a day. Do not apply if rain is expected. Not recommended for artificial turfs, foliage, shrubs, etc.

PROTECT FROM FREEZING.

PACKAGING

5-Gallon (18.9 L)

SAFETY PRECAUTIONS

Before using the products listed in this publication, carefully read each product label and follow directions for its use. Please read and observe all the warnings and precautionary information on the product labels. Material Safety Data Sheets are available through our Sales Representative, Retailer or by calling (412) 492-5555.

Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

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