

LINE-UP® WATER-BASED ATHLETIC FIELD STRIPING PAINT

K51130404

Product Data Sheet

KRYLON
COMMERCIAL
COATINGS™

DESCRIPTION

LINE-UP® Water-Based Athletic Field Striping Paint is a fast drying marking paint. For temporary marking of natural or artificial turf, asphalt, concrete or anywhere semi-permanent marking is desired.

- Dries fast
- High visibility white
- Versatile application

SPECIFICATIONS

All Surfaces

- 1 ct. LINE-UP® Water-Based Athletic Paint (Reduced).
- 1 ct. LINE-UP® Water-Based Athletic Paint (Full Strength).

SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. Remove all surface contamination by washing with a Concentrated Cleaner or other appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with Krylon® Stain Fix.

Grass should be cut to a low level on the first application to permit the paint to reach the ground. Apply when ground is dry. Muddy areas must be filled with sand to control runoff. Other athletic surfaces should have all debris removed before painting and they should be allowed to dry prior to application.

APPLICATION

Stir paint thoroughly before use. Dry time will be extended when applied below 50 F or in high humidity. (Protect from freezing). Can be thinned with water up to 1 quart per gallon. For brush application, no reduction is necessary.

Brush: Use a nylon/polyester brush. For roller application, no reduction is necessary.

Roller: Use appropriate synthetic nap size roller cover. For airless spray reduce with up to 1 pint of water per gallon if necessary. Use .017 - .021 Tip, 80 mesh filter and 2,000 psi fluid pressure.

Spray: For conventional spray reduce with up to 1 pint water per gallon if necessary. Use a 704 cap, E Tip, 40 psi atomization pressure and 15-20 psi fluid pressure.

CHARACTERISTICS

Finish: Flat 0-5 units @ 85

Color: High visibility white

Drying Time: (@77 F & 50% R.H.): to Touch: 30 minutes To Recoat: 1-2 hours

Recommended Spread Rate: (Calculated): 15 gals. Per mile of standard 4" strip or 350 lineal ft. of standard 4" strip per gal. (700 - 1,000 lineal ft. per gal.)

Volume Solid: 28% + 2%

Weight Solids: 46% + 2%

Weight/Gal: 10.93 lbs.

Vehicle Type: Modified Acrylic Latex

Flash Point: 499 F PM Closed Cup

VOC: <57g/l, 47.5 lbs/gal.

Tinting with Blend-A-Color®:

Base	oz/gal	Strength
White	0 - 4	N/A

CAUTIONS

Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **SPILL AND WASTE:** Remove all sources of ignition. Ventilate and remove with inert absorbent. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State, and Local regulation regarding pollution. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. SEE MATERIAL SAFETY DATA SHEET.**

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Krylon Products Group. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Krylon® Industrial representative to obtain the most recent Product Data Sheet.