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TECHNICAL DATA SHEET

PRODUCT NAME: Acrylic Latex Field Marking Paint AQUA STRIPE #1 WHITE.

PRODUCT DESCRIPTION: AQUA STRIPE #1 WHITE is a specially formulated acrylic polymeric coating, to be applied as line marking and logo paint, on various substrates of athletic play fields.

PRODUCT FEATURES: ECONOMICAL. Dries quickly to a bright, white, durable, strong, finish. Excellent coverage. Being water based, **AQUA STRIPE #1 WHITE** is non-flammable and non-toxic to the applicator and to the environment. When applied on natural grass, it will not shock, harm or kill the grass.

RECOMMENDED USES: On all exterior surfaces of athletic play fields, that includes all varieties of natural grass, artificial turfs and clay.

SURFACE PREPARATION: For optimum performance, all surfaces must be dry, free of excessive dirt, oil or grease. Temperature during application and drying must be above 40 deg. F or the paint will take a longer time to dry.

APPLICATION PROCEDURE:

Brush: A good quality synthetic or nylon brush.

Roller: Can be applied with all kinds of Rollers. Long nap rollers are recommended.

Spray: Can be applied with all Airless and Conventional spray equipment.

General specs for Air-less Spray Machines: Graco LineLazer Striper

Tip Sizes - Min .013, Max .027

Filter - 60 mesh

Pressure: 1800 - 2800 psi.

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SPECIFICATION

COLOR: White.

FINISH: Flat.

WEIGHT PER GALLON: 9.0

DRYING TIME: Max. 60 mins. at 77 deg. F at 55% RH.

VISCOSITY: 85 - 97 KU.

Fineness of Grind: 5.

Hiding Power: Minimum 93 % contrast ratio @ 8 mil thickness of neat paint.

Solids by Weight: 20 %

VOC: less than 1.04 #'s / gallon or less than 125 gms / liter.

THINNING: Spray as is, no thinning needed.

COVERAGE: app. 700-900 lineal feet per gallon of a 4 inch wide line.

TINTING: with universal water-base colorants to match custom colors if needed.

CLEAN-UP: Warm soap and water. Accidental over-spray can be removed by a water and soap rinse prior to drying. On outdoor Athletic Fields AS#1 must be allowed to completely dry to prevent rub-off on uniforms.

FLASH POINT: None. Non-Flammable.

CONTAINER: 5 gallon buckets with silk screen imprint. Lids with tear away tabs and must be resealable.

FREEZE-THAW: Avoid freezing.

SHELF LIFE: 2+ years.

Meets Federal Regulations for lead and other heavy metals and existing air pollution laws.

CAUTION: Always keep full and empty containers after use, closed and away from the reach of children. Avoid prolonged contact with skin, eyes or breathing of mist. Use with adequate ventilation. Do not take internally. In medical emergency, refer to **Material Safety Data Sheet (MSDS)**, provided one on request.

Disclaimer: There are no warranties which extended beyond the information in the TDS. USSC warrants this product to conform to its own specifications. Manufacturer's liability on this warranty is limited to the return of the purchase price of this product. The buyer assumes all risks and liability resulting from the use of this product. USSC neither assumes nor authorizes any person to assume for it any other liability in connection with the sale or use of this product.

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