



DESCRIPTION:	WHITE WATERBORNE FIELD MARKING PAINT	
COLOR (S):	WHITE	LEAD FREE YELLOW
CORRESPONDING CODES:	72W-A017	72Y-A032
APPLICABLE SPECIFICATION:	NONE	
TYPICAL USES:	STRIPING ON ALL ATHLETIC FIELDS	
DRY TIME:	15 - 60 MINUTES DEPENDING ON TEMPERATURE AND HUMIDITY	
COVERAGE:	APPROX. 900 LINEAR FEET PER (UNDILUTED) GALLON	

TECHNICAL DATA AND PRODUCT SPECIFICATIONS MAY BE FOUND ON THE REVERSE SIDE OF THIS DOCUMENT.

GENERAL INFORMATION

The following information has been provided as a general guideline for the use and disposal of Aexcel paints. It is also very beneficial to run a small test in a non-critical area in order to ensure the surface preparation; weather conditions, equipment and product are suitable and working properly.

RECOMMENDED USE

This quality coating is intended for use on all kinds of athletic fields where temporary striping is done. This paint is "concentrated" and is designed to be reduced with water to a viscosity suitable for the type of spray equipment being used. Brush, roller or airless applicators may require no thinning.

FIELD PREPARATION

Grass should be cut to a low level. Paint should be applied when grass is dry, weather not threatening and temperature at least 60°F. Drying time will vary depending on temperature, humidity and type of applicator. Lines may also be applied to bare ground and artificial turf.

PAINT PREPARATION

Stir paint with a flat paddle. Thin as required with water. A good starting point to determine best consistency is to mix equal parts of paint and water. Stir well to a smooth texture in a clean container. For best results, strain reduced paint into applicator using cheesecloth or other suitable material to eliminate possible nozzle plugging.

EQUIPMENT

Tip size, fluid pressure, atomizing air pressure, paint viscosity and paint temperature are all critical to the appearance, consistency, and performance of the paint. The equipment must be matched to the paint being applied in order to achieve the proper film thickness and coverage. Typical tip sizes for "airless" machines are .019" - .021", while "air-atomized" machines use .086"-.11" at 60 lbs. pressure. For more information please consult with the equipment manufacturer.

PAINT APPLICATION

For best results, initial lines should be coated twice--once each direction. Please note that this paint contains no lime or other ingredients, which will harm either the grass of any players who, may come in contact with it once it has dried.

PAINT STORAGE AND SAFETY

Protect these and all water-based coatings from freezing. Use only paint recommended or specified for each application. Shelter the containers when possible and avoid prolonged outside storage. Agitation of the paints by stirring or shaking should be performed in order to ensure uniform consistency, application and performance. When storing partially filled containers, a small amount of water may be added and allowed to stand on top in order to avoid "skinning". Always be sure the containers are sealed tightly during transporting or storing in order to avoid spillage, risk of fire and solvent evaporation. Keep paints away from heat and flame. Consult the MSDS sheets and/or labels for further safety, first-aid and spill or leak procedures.

WASTE DISPOSAL

Comply with all regulations regarding handling, storage, and disposal of all hazardous materials and waste. Consult local agencies or disposal companies for individual instructions and requirements. **Improper disposal of paint and their related materials is illegal and may result in large fines.** Please comply with all regulations and minimize waste whenever possible.

NAME:	WATERBORNE FIELD MARKING PAINT	
COLOR:	WHITE	LEAD FREE YELLOW
CODE:	72W-A017	72Y-A032
VISCOSITY @ 77°F:	90-100 KU	90-100 KU
WEIGHT PER GALLON @ 77°F,Lb.:	11.2 +/- 0.2 Lb.	11.3 +/- 0.2 Lb.
PIGMENT,% BY Weight:	36% MIN.	39 % MIN.
TOTAL SOLIDS , % BY Weight:	52 % MIN.	52 % MIN.
VOLUME SOLIDS (%)	35 % MIN.	35 % MIN.
NON VOL. VEH. (% BY WT OF VEH:	20 % MIN.	20 % MIN.
V.O.C.:	.36 Lb/Gal (43 g/Liter)	.27 Lb/Gal (32.4 g/ Liter)
CLEAN-UP SOLVENTS:	MIXTURE OF WATER AND MILD HOUSEHOLD DETERGENT	

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