



High Performance Paint Product Data Sheet



FIELD MARKING PAINT

95-16X JUN 09



DESCRIPTION: A water based field marking paint, available in white and a range of colours. A winter grade product is also available, for extra durability during rainy conditions.

TYPICAL USES: Temporary line-marking and graphics on turf sports fields.

PERFORMANCE: Will provide effective line-marking and graphics on sports fields for a period of several weeks, or until mowing necessitates re-application. Product is environmentally friendly, and will not harm wildlife or burn grass roots.

LIMITATIONS: Not intended for use on substrates other than turf. Do not apply during or immediately after rainfall, or if grass is excessively wet or frost/snow covered. Standard product may be diluted as far as 1 part paint to 10 parts water, however the opacity and longevity will be reduced (winter grade may be diluted 1:1 with water). Product may settle – Stir thoroughly before use.

TECHNICAL DATA:

Resin:	Acrylic
Solvent:	Water
Finish:	Not Applicable
Colour:	White/Limited Colours
Touch Dry (minimum):	1 hour @ 20°C.
Recoat Time (minimum):	
Primer:	Not Required
Number of Coats:	1 usually required
Dry Film Thickness:	Not Applicable
Wet Film Thickness:	Not Applicable
Durability:	
Thinning and Clean Up:	Water – Standard product may be diluted at ratios up to 10 parts water:1 part paint. Winter grade product may be diluted at 1 parts water:1 part paint.
VOC:	
Pot Life:	Not Applicable
Pack Size:	20, 200 Litre

SPREAD RATE:

Not Applicable

COMPUTER CODES:

Field Marking Paint (White)	95-165
Field Marking Paint (Red)	95-166

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FIELD MARKING PAINT

SURFACE PREPARATION:

Grass should be recently mowed before application. Do not apply product during or immediately after rainfall, or if rain looks likely within 1 hour. Do not apply if grass is excessively wet, or frost/snow covered. FIELD MARKING PAINT may be diluted as far as 1 part paint to 10 parts water, however it should be noted that opacity and durability will be reduced at higher dilution rates.

FIELD MARKING PAINT is designed to have minimal impact on the environment, and will not burn or damage grass roots or harm wildlife. As such, the product is temporary, and may be washed off by heavy rainfall.

FIELD MARKING PAINT Winter Grade is designed to have increased longevity during the heavy rainfall of the winter months. This grade should be diluted only as far as 1:1 to maintain rain resistance.

Note: Commencement of work on a surface means in general you accept that surface. If any doubt about condition etc, seek advise.

APPLICATION:

Generally applied by line-marking machine. Graphic work is best carried out by airless spray application.

Product may settle. Stir thoroughly with a wide paddle prior to application.

THINNING & CLEAN UP:

Thin using water. Clean up in water. Use a small amount of detergent to aid clean up.

ENVIRONMENTAL:

DO NOT POUR paint or wash down storm water or water courses. ALWAYS dispose of in accordance with local Government regulations. Soak up spills with absorbent material and dispose of properly. If spraying use suitable respiratory protection. Refer to the MATERIAL SAFETY DATA SHEET.
