

PRODUCT NAME

MDF Sealer

ORIGINALLY ISSUED

22/09/2005

PRODUCT CODE

PRIMDFSEA2071

VERSION

1.0

VERSION DATE

22/09/2005



PRODUCT DESCRIPTION

A high solids, clear, 1K Primer / Sealer for use on MDF.

It is fast drying with superb filling properties, ease of application and excellent sandability.

Do not use in very thick films.



IMPORTANT INSTRUCTIONS BEFORE USE

- Read and follow SDS, TDS and label instructions
- Stir all paints thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. HMG will not accept any discrepancies arising after use
- Filter the product immediately before use
- Reduce emissions and maintain quality by replacing tin lid after use
- If in any doubt speak HMG Technical Service Department on (0161) 205 7631



MAXIMUM VOC CONTENT (RFU)

0.67Kg/L

REGULATIONS / COMPLIANCE

- Not Applicable



COLOUR RANGE

- Clear.



GENERAL INFORMATION

Coverage 20 square metres per litre @ 25 microns dft
Flashpoint -4°C
Storage Store between 5°C - 25°C. When not in use, cans must be kept sealed
Shelf Life 12 months from delivery date in original sealed containers



CLEANING

Ensure surfaces to be coated are dry and must be cleaned using the appropriate HMG product to remove all traces of contaminants.

HMG produce a full range of Preparatory Cleaners suitable for most cleaning and degreasing processes.

Please refer to our website for Knowledge Base article Prep-Cleaning Techniques (KNB0009) and Preparatory Cleaners from the Product Guide.



SURFACE PREPARATION

Please refer to Knowledge Base for details on Surface Preparation.



HEALTH AND SAFETY

- Refer to SDS and tin label prior to use.

APPLICATION METHODS



CONVENTIONAL SPRAY GUN

PRESSURE POT

MIXING RATIO

Base	10	RFU					
Thinner	1						



THINNER OPTIONS

Thinner 2631							
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VISCOSITY

30	seconds B4 cup	55	seconds B4 cup				
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NUMBER OF COATS (GUIDE ONLY)

1-2 coats	1-2 coats						
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DRYING TIME

Touch dry	15mins @20°C	Touch dry	15mins @20°C				
Full dry	60mins @20°C	Full dry	60mins @20°C				



WET FILM THICKNESS*

70g/m2 per coat approx	70g/m2 per coat approx						
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DRY FILM THICKNESS*

25 microns per coat approx	25 microns per coat approx						
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* - HMG Technical Data Sheets indicate a Dry Film Thickness that will be achieved when applying a particular Wet Film Thickness. These values are a guide only and are not to be used as specifications. Film thickness will vary depending on actual use and specification. Great care should be taken to achieve the dft stated in the agreed specification and to avoid areas of excessively low or high thickness.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of HMG's knowledge and belief accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use. For professional use only.