



# HMG Paints Ltd

One name that covers everything

Riverside Works, Collyhurst Road, Collyhurst  
Manchester, England, M40 7RU  
Tel: 0161 205 7631 / Fax: 0161 205 8823  
www.hmgpaint.com / sales@hmgpaint.com

<b>PRODUCT NAME</b>	<b>Uplas Primer</b>
<b>ISSUE DATE</b>	22/9/2005
<b>PRODUCT CODE</b>	PRIUPLAS



## PRODUCT DESCRIPTION

A 1K coating specifically designed to promote adhesion to various plastic substrates.

It is quick drying and can be overcoated with a wide variety of HMG systems.



## SPECIAL PROPERTIES

- Adhesion Promoter for Plastic



## MAXIMUM VOC CONTENT (RFU)

0.820kgs/ltr

## REGULATIONS / COMPLIANCE

- 2004/42 IIB (E) 840



## TECHNICAL INFORMATION

<b>FLASHPOINT</b>	4°C
<b>TEMP RESISTANCE</b>	80°C
<b>STORAGE</b>	12 months 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 cleaners, silicone removers, degreasers and preparatory cleaners suitable for the cleaning process.

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 MSDS and tin label prior to use.

Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS							
AEROSOL				COMPLIANT SPRAY GUN			
	<b>MIXING RATIO</b>						
	RFU		RFU				
	<b>VISCOSITY</b>						
			23 seconds B4 cup				
	<b>SPRAY GUN SETUP</b>						
			1.4 - 1.6				
	<b>NUMBER OF COATS (GUIDE ONLY)</b>						
	1 coat		1 coat				
	<b>DRYING TIME</b>						
	Touch dry	5mins @20°C	Touch dry	5mins @20°C			
Full dry	30mins @20°C	Full dry	30mins @20°C				
	<b>RECOATABILITY / OVERCOATING</b>						
	Min 30 mins		Min 30 mins				
	<b>WET FILM THICKNESS</b>						
	35 microns		35 microns				
	<b>DRY FILM THICKNESS</b>						
	1.5 microns		2 microns				

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