

PRODUCT NAME
Chlorinated Rubber

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VERSION 1.0
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PRODUCT DESCRIPTION

A versatile, high build, easy to apply, single pack Chlorinated Rubber based paint.

It gives excellent durability combined with good resistance to acids, alkalis and oxidising agents in aqueous and gaseous forms.



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)

0.500Kg/L

REGULATIONS / COMPLIANCE

- 2004/42 IIA SB (I) 500



COLOUR RANGE

- Available in a wide colour range including RAL & BS shades



GENERAL INFORMATION

Coverage 16 square metres per litre @ 30 microns dft
Flashpoint 24°C
Temp Resistance Maximum 80°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 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.



SUGGESTED PRIMER / FILLER / SEALER SYSTEMS

- 2K Etch Primer ST3000
- EPIPRIME



HEALTH AND SAFETY

- Refer to SDS and tin label prior to use.
- Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS



MIXING RATIO

BRUSH		COMPLIANT SPRAY GUN		AIRLESS/AIR-ASSISTED	
RFU		Base Thinner	1 <10%	Base Thinner	1 <10%



THINNER OPTIONS

		Thinner 2621 Thinner 2622		Thinner 2621 Thinner 2622	
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VISCOSITY

RFU	As supplied	25-35	seconds B4 cup	30-35	seconds B4 cup
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SPRAY GUN SETUP

		1.6-1.8		11-13 thou 40/50°	
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NUMBER OF COATS (GUIDE ONLY)

2 full coats		2 full coats		2 full coats	
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FLASH OFF

20 mins minimum		20 mins minimum		20 mins minimum	
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	DRYING TIME							
	Touch dry	40mins @20°C	Touch dry	40mins @20°C	Touch dry	40mins @20°C		
	Hard dry	6hrs @20°C	Hard dry	6hrs @20°C	Hard dry	6hrs @20°C		
	Full dry	24 hours @ 20°C	Full dry	24 hours @ 20°C	Full dry	24 hours @20°C		
	RECOATABILITY / OVERCOATING							
	At any stage			At any stage				
	WET FILM THICKNESS*							
	60microns		60microns		60microns			
	DRY FILM THICKNESS*							
	30microns		30microns		30microns			
* - 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.