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PRODUCT NAME C71 Speedline

ISSUE DATE 22/9/2005 PRODUCT CODE

TOPC71



PRODUCT DESCRIPTION

A high quality '2 hour' drying time Synthetic Alkyd Enamel.

It offers fast surface drying, good through drying even in thick films and outstanding film hardness and toughness.

In addition, yellowing is minimal even after prolonged exposure to higher temperatures



IMPORTANT INSTRUCTIONS BEFORE USE

Read and follow MSDS, 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



SPECIAL PROPERTIES Quick drying Agricultural Paint

Quick drying Appliance Paint Quick drying Machinery Paint



MAXIMUM VOC CONTENT (RFU)

0.45kgs/ltr

REGULATIONS / COMPLIANCE Out of Scope



COLOUR RANGE

Available in a wide colour range including RAL & BS shades



GENERAL INFORMA	ATION
COVERAGE	10 square metres per litre @ 50 microns dft
FLASHPOINT	29°C
TEMP	170°C
RESISTANCE	Store between 5°C - 25°C. When not in use, cans must be kept
STORAGE	sealed
SHELF LIFE	12 months from delivery date in original sealed containers
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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 Synthetic BDX Primer

Synthetic High Opacity Undercoat



HEALTH AND SAFETY

Refer to SDS and tin label prior to use.

Suitable respiratory equipment should be worn when spraying. Contaminated Rags, Spray Booth Filters or other substrates should be segregated from other chemical waste, soaked with Water and disposed of in a non-combustible container with a tight fitting Lid.

	APPLICATION METHODS										
		AEROSOL		BRUSH	COMPL	COMPLIANT SPRAY GUN					
	MIXING RA	TIO	•		•		•				
	RFU		Base Thinner	up to 5%	Base Thinner	up to 10%					
2	THINNER OPTIONS										
) •	1		Thinner 2612		Thinner 2611 Thinner 2612						
	VISCOSITY	/	•								
S	RFU		RFU		30 - 35 seconds B4 cup						
	SPRAY GU	N SETUP	ł				L				
Ú					1.6-1.8						
	NUMBER OF COATS (GUIDE ONLY)										
Ĩ.	2 coats		2 coats		2 coats						
	DRYING TIME										
()	Touch dry Hard dry Full dry	2hrs @20°C 4hrs @20°C 12hrs @20°C	Touch dry Hard dry Full dry	2hrs @20°C 4hrs @20°C 12hrs @20°C	Touch dry Hard dry Full dry	2hrs @20°C 4hrs @20°C 12hrs @20°C					
	RECOATABILITY / OVERCOATING										
U,	After 12 hrs										
	WET FILM THICKNESS*										
	100 microns		100 microns								
	DRY FILM	THICKNESS*									
	50 microns	icrons 50 microns									
	are a guide o	nly and are not to be	used as specific	cations. Film thickne	ss will vary depe	en applying a particula ending on actual use ar essively low or high thi	nd specification.				

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