



**PRODUCT NAME**  
SPS30 Primer Finish

**ORIGINALLY ISSUED** 25/07/2019  
**PRODUCT CODE** TOPSPS30


**VERSION** 2.0  
**VERSION DATE** 25/07/2019


 **PRODUCT DESCRIPTION**  
A quick drying SPS, (single protection system) single coat finish offering excellent performance.  
Sheen level 30%

 **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)**  
0.520Kg/L


 **COLOUR RANGE**  
• Available in a wide colour range including Fleet, RAL & BS and Automotive shades

 **GENERAL INFORMATION**








Solids By Volume	43.00%
Coverage	8-10 square metres per litre @ 100 microns wft
Flashpoint	24°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 on our website for details on Surface Preparation.

 **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							
AIRLESS/AIR-ASSISTED		PRESSURE POT		COMPLIANT SPRAY GUN			
 <b>MIXING RATIO</b>							
RFU		RFU		Thinner	10 - 20%		
 <b>THINNER OPTIONS</b>				Thinner 2621			
 <b>VISCOSITY</b>							
RFU		RFU		50-65	seconds B4 cup		
 <b>SPRAY GUN SETUP</b>							
13-15 thou 40/50°		2.0		1.6-2.0			
 <b>NUMBER OF COATS (GUIDE ONLY)</b>							
1 full coat		1 full coat		2 full coats			
 <b>FLASH OFF</b>							
				15 mins between coats			
 <b>DRYING TIME</b>							
Touch dry	30mins@20°C	Touch dry	30mins@20°C	Touch dry	30mins@20°C		
Hard dry	60mins@20°C	Hard dry	60mins@20°C	Hard dry	60mins@20°C		

**RECOATABILITY / OVERCOATING**

Approximately 48hrs @ 20°C Dependant on film thickness.

**POT LIFE**

n/a

n/a

n/a

**WET FILM THICKNESS\***

160 microns

120 microns

100 microns

**DRY FILM THICKNESS\***

70 microns

55 microns

45 microns

\* - 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.