

Sterilising Solution GS37

for Fungi-Shield Anti Mould and Blackspot Paint

Description	A ready to use, water based surface biocide, used to kill mould and fungi on walls and ceilings, prior to the application of a decorative anti mould topcoat.			
Finish	Not applicable - absorbed into the surface.			
Features	 Sterilising Solution GS37 effectively kills mould, algae and their spores, allowing application of decorative anti mould topcoats such as Glixtone Fungi-Shield. Sterilising Solution GS37 is supplied ready to use. Control of Pesticides Regulation 1986 (COPR) Approved Biocidal Product – HSE Number 6291-GB. 			
Complies With	Please consult Glixtone.			
Product Code	CS02BW			
Volume Solids	Not applicable.			
VOC's	Not applicable.			
Colour Range	Colourless solution.			
Film Thickness & Coverage	Typical: Actual coverage varies of application methods and	•	<u>Wet</u> n/a actors including su	<u>Typical Coverage</u> 6 - 8 m²/l urface porosity, roughness,
Drying & Overcoating Times at Typical DFT	Surface Dry: Hard Dry: Overcoat Min: Overcoat Max: Drying and overcoating t	20°C Depends on c n/a 24 h Apply 2 nd coat the 24 h minir	t, or a topcoat, a num. ly affected by met	s soon as practicable after hod and conditions of

Drying and overcoating times can be greatly affected by method and conditions of application such as thickness applied, temperature, ventilation etc. Data above are given as a guide for well ventilated areas.



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Surface Preparation	 Completely remove all traces of loose, flaking, soft and friable paint back to a clean firm surface by scraping and/or washing. Remove mould or organic growth by scraping or brushing with a stiff fibre brush (NOT a wire brush). The remaining spores will then be killed by application of GS37. 	
Mixing	Not applicable.	
Mix Ratio	Not applicable – single pack product.	
Application Conditions	Throughout the application and the drying/curing time of coatings: (a) good ventilation is required; (b) do not apply outside when damp weather conditions are likely; (c) the substrate temperature should be at least 3°C above the Dew Point; and (d) the RH (Relative Humidity) should be below 85%. Do not apply the product when the ambient temperature falls below 10°C. The paint temperature at the time of application should ideally be 15° - 20°C.	
Dilution	Supplied ready to use, dilution not required.	
Application Details	 Using a brush or soft nap-free cloth, liberally wash down surfaces with Sterilising Solution GS37. Allow to dry for 24 hours. A second application of Sterilising Solution GS37 is recommended for heavily infected areas. After treating as above, you may sometimes notice a 'stained' area. These are mould spores, which may grow back. To any such 'stained' areas, again apply some Sterilising Solution GS37 and leave the area to FULLY dry. This will kill the mould spores and seal against oxygen ingress. If there are other stains - such as water marks, rust stains etc then a 'Stain Block' should be used prior to application of Glixtone Fungi-Shield Anti Mould Paint. 	
Thinner/Cleaner	Clean water.	
SG	1.00 <u>+</u> 0.1 kg/l.	
Flash Point	Not applicable.	
Shelf Life	1 year from date of manufacture when correctly stored in unopened containers.	



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Storage	The product should be stored in cool, dry, frost-free conditions, in sealed containers. paint materials will apply optimally when at 15° - 20°C.	
Health & Safety	Refer to the product's Safety Data Sheet (SDS) and safety advice on the product label before use.	
Date of Issue	June 2025.	



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