

ST3C Steri-Guard SG3 PU - CLEAR Page 1 of 1

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| FEATURES | <ul style="list-style-type: none"> • Non biocide "safe to use" highly resistant hygienic coating • Surpasses BS6250 SevereUse - Stain & Chip resistant • Good flow & film clarity produces a superbly smooth finish • Hardwearing with good marr & water resistance | |
| USES | High quality interior joinery, furniture and certain types of Plastic (ABS, Polyurethane & Polycarbonate). | |
| TOPCOAT | SG3-3-CL010-005 | Steri-Guard SG3 - PU Clear 10% Sheen |
| | SG3-3-CL025-005 | Steri-Guard SG3 - PU Clear 25% Sheen |
| | SG3-3-CL050-005 | Steri-Guard SG3 - PU Clear 50% Sheen |
| | SG3-3-CL090-005 | Steri-Guard SG3 - PU Clear 90% Sheen |
| TOPCOAT CATALYST | RP1-8-NO.01-001 | RP1 No.1 Catalyst for Top Coats (1lt) |
| BASECOAT | SG3-4-SE010-005 | Steri-Guard SG3 - PU Clear Sealer |
| BASECOAT CATALYST | RP1-8-NO.01-001 | RP1 No.1 Catalyst for Top Coats (1lt) |
| THINNER FOR SYSTEM | RPT-9-TH000-005 | RPT (PU) System Thinners |
| CLEANER FOR EQUIPMENT | CL2-9-TH020-005 | ISF Spray Gun & Brush Cleaner |
| APPLICATION EQUIPMENT | Conventional airless / airmix or HVLP spray equipment. | |
| APPLICATION | <p>MIX RATIO - Mix 4 Parts Steri-Guard PU Part A with 1 Part PU Catalyst. Apply a light coat of Steri-Guard PU Sanding Sealer, allow to dry, de-nib & apply another sealer coat as necessary. Then after a further de-nib apply a full even coat of the Steri-Guard PU Top Coat. Once catalysed, thinners not normally necessary, however RPT thinners may be used if required up to a maximum of 10% by volume. Allow to dry overnight prior to packing. Steri-Guard PU Lacquer may be used Coat on Coat. Do not use over pre-catalysed basecoats.</p> | |
| FURTHER INFORMATION | <p>As the catalyst contains isocyanate the use of air-fed masks is required whilst spraying. ensure that the total system dry film thickness (DFT) exceed 150 microns. Always lightly sand between coats to assist adhesion. Maximum 2 coats in any 8 hours. Catalyst should be used within 6 weeks of delivery. Once opened the catalyst MUST be used within 7 days.</p> | |



| Coverage | Touch Dry | Recoat Time | Max Resistance | Pot Life | Mix Ratio | Shelf Life | Pack Size |
|---------------|------------|-------------|----------------|----------|-----------|------------|-----------|
| 8-10 Sq.m/lit | 15-20 mins | 60 mins | 7 Days | 8 Hours | 4:1 | 12 months | 5 & 25lt |

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