



# High Performance Paint Product Data Sheet



## STRIPTEC

05-999 OCT 21

**DESCRIPTION:** STRIPTEC is a low-environmental impact water soluble paint remover. It has a low evaporation rate due to its special formulation, that enables it to keep penetrating for up to 2 days. Penetrates multiple layers of paint in single application\*. Low Odour and safe for interior application.

**TYPICAL USES:** Removal of Architectural Acrylics, Enamels and Stains.

**PERFORMANCE:** When applied at adequate film build and covered to maintain "Working Moisture levels" STRIPTEC will work for up to 2 days penetrating the underlying coatings. Warm humid conditions accelerate the working rate, conversely colder conditions slow progress, extending time of penetration. If its moist it keeps working.

**LIMITATIONS:** Stops working when it dries out (Wind or direct sun exposure without masking), or exposure to rain or dew.

### TECHNICAL DATA:

Resin:	Not Applicable
Solvent:	Not Applicable
Finish:	Not Applicable
Colour:	Blue Gel
Touch Dry (minimum):	Not Applicable
Recoat Time (minimum):	Not Applicable
Primer:	Not Applicable
Number of Coats:	Not Applicable
Dry Film Thickness:	Not Applicable
Wet Film Thickness:	Not Applicable
Durability:	Not Applicable
Thinning and Clean Up:	Do not Thin
Water	
VOC:	
Pot Life:	Not Applicable
Pack Size:	10 Litre

### SPREAD RATE:

Apply gel liberally by brush or airless sprayer to areas to be stripped. 2-3 sqm/l

### COMPUTER CODES:

STRIPTEC 05-999

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Freedom from patent restrictions is not implied.

# STRIPTEC

## **SURFACE PREPARATION/APPLICATION:**

STRIPTEC is designed to facilitate removal of paint such as enamel or acrylic.

Prior to application:

\*TEST AREAS: identify 2-3 areas of the job to test prior to application. This will help identify optimal dwell time when applied and if more than one application is required. It is recommended 2-3 areas of approximately 0.3 Sqm are undertaken, that are representative of the variation of the paint film being removed be tested. Apply liberally, mask with Plastic Film and Taping all edges.

After 24 hours, partially remove masking to get access, use Tungsten/Linbide Scraper to remove Gel and Paint and identify level of penetration, being careful to leave enough to test again after another 24 hours.

Once optimal dwell time and number of applications required is determined, proceed.

DO NOT APPLY if rain is forecast.

Application:

Ensure all adjacent areas not to be stripped are masked off to ensure STRIPTEC does not contact the surface. Paying attention to areas not to strip like Putty and Aluminium Joinery.

Any surrounding plant and lawns are covered, or if unpracticable are heavily sprayed with water to ensure any overspray or drips are neutralised on contact. Do not wet the surface to be stripped.

Use water permeable matting such as SYNTAX to protect ground coverings and capture removed paint and gel. Dispose of responsibly according to local Council requirements.

Apply as below, mask and allow to dwell.

APPLICATION: Product should be applied liberally to the Paint area by brush, or by Piston airless spray with 0.021 to 0.031 tip. Remove all filters prior to spraying and after use, thoroughly clean Sprayer with water, ensuring all GEL residue is removed. DO NOT use in Diaphragm Airless.

STRIPTEC has Excellent sag resistance. Airless application provides the most even coverage. Ensure even thickness of gel to assure even penetration.

Note: Mask walls in sections Vertically, approximately 2 metres in width/drop, so when stripping each section can be removed and stripped while moist. This will prevent the next area drying before removal. Once Dry, the gel becomes harder to remove. If Masking blows off and dries, simply apply another coat to re-moisten and reactivate the STRIPTEC., Mask and Allow to Dwell and then proceed to remove. Mask with High adhesion tape.

Note: Once Coating has been removed or removed to stable layer of paint, fully rinse or power wash to remove any remaining residue (or low-pressure high-volume water with Stiff bristle brush or broom)

Removal times vary according to the number of layers and types of paint to be removed and ambient temperature. Generally, 12-48 hours is required but check progress periodically with a scraper and to ensure gel does not dry out.

After first removal, if any paint remains, re-apply.

Safe on substrates such as Timber, blockwork, brick, stone, metal and concrete.

Proceed with normal paint preparation procedure (Cleaning, Sanding and Filling as required, prior to painting)

WHEN APPLYING THIS PRODUCT, ALWAYS WEAR SAFETY GLASSES AND PROTECTIVE GLOVES/CLOTHING (refer to material safety data sheet).

## **THINNING & CLEAN UP:**

Thinning is not advised. Use water and detergent for clean-up.

## **ENVIRONMENTAL:**

DO NOT POUR paint or wash down storm water or water courses. ALWAYS dispose of in accordance with local Government regulations. Soak up spills with absorbent material and dispose of properly. If spraying use suitable respiratory protection. Refer to the MATERIAL SAFETY DATA SHEET.