

**RESTORE DEEP PENETRATING PAINT STRIPPER****1. DESCRIPTION**

Restore Deep Penetrating Paint Stripper was developed to remove the most difficult coatings; it is therefore very effective for the removal of almost any paint coating or varnish. It is recommended for use on wood, concrete and metal surfaces where the minimum of effort with the maximum efficiency is required. NOTE: **Not suitable** for use over fiberglass (GRP) or aluminum surfaces. It is fast acting; non-flammable; will not stain or damage timber; leaves surfaces ready for re-coating; does not require neutralizing, and does not contain wax.

2. INTENDED USE

A ready to use, liquid in a heavy paste form used to remove old paint films from a variety of surfaces

3. PRODUCT FEATURES

- Will remove old paints films
- Easy to apply
- Easy to clean with running water.

4. LIMITATIONS

- Not suitable for stripping Perspex and other soluble plastics
- If tin swells up relieve the pressure by opening carefully and use or discard the material

5. TECHNICAL DATA

Product Code	RES 6004
Appearance	Opaque, viscous liquid
Shelf life	24 Months
Packaging	1L,5L
Flashpoint	Non flammable
Viscosity	95 KU@ 23°C
S.G (Weight)	1.02kg/l
Practical Spreading rate (depending on porosity)	1-2 m ² /P/L
Recommended finishing coats.	
Cleaning	Water

APPLICATION

TEST PATCH: Conduct a small test patch in an inconspicuous area to ensure product performance. This will indicate the time required for project completion, suitability of product for a paint and substrate, and most effective method.

- Ready to use does not require mixing
- Do not dilute paste for use
- Remove any gross dirt and contamination by mechanical means or high pressure water blasting
- Apply the Paint Stripper to the surface by brush, straight out of the tin
- Apply in a heavy layer, several mm thick
- The underlying paint film will soften and then wrinkle as the highly penetrative solvents reach the substrate and start evaporate from under the film, thereby lifting the film from underneath
- Wait about 10minutes (depending on temperature) until the paint comes off easily with scrapers. If it is left too long the solvent evaporates and the film shrinks and adheres again.
- Contains wax to delay evaporation, ensure this wax is thoroughly removed from the surface using RESTORE CLEANING THINNERS, before applying coating
- Paint Stripper evaporates quickly so replace the lid immediately after use.



RE-APPLICATION: When there are multiple layers of paint, it is possible that there is poor inter-coat adhesion between some layers. Premature lifting may occur at this interface. If this happens, remove the lifted layers and re-apply the remover. Do not rinse with water between applications. Do not allow the remover to dry out. The remover is designed to remain wet and effective over extended periods of time (up to 48 hours), but excessive sunshine, windy conditions or insufficient remover thickness can cause early drying. If the remover starts to dry, re-apply a light coating and allow extra time for completion.

6. SAFETY PRECAUTIONS

- Always keep remover out of reach of children
- Ensure good ventilation during application
- Wear protective gloves and goggles while applying
- If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner.
- Take care to avoid contact with eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention.
- Harmful if swallowed. Seek medical attention and do not induce vomiting
- Store in a cool, dry place away from heat and sparks.
- Refer to Material Safety Data Sheet for complete information.

Environmental Health & Safety Information

CAUTION! IRRITANT! May cause moderate eye irritation . Harmful if swallowed . Contains Glycolic Acid. **AVOID CONTACT WITH SKIN. May cause slight skin irritation and moderate to severe gastrointestinal and respiratory system irritation . Use with adequate ventilation .** Wear protective clothing, acid resistant rubber gloves and eye goggles. Avoid breathing spray mist. If properly used, a respirator may offer additional protection. **FIRST AID:** Eye and skin contact: In case of eye or skin contact, flush immediately with water for 20 minutes. Get medical attention if irritation or symptoms of overexposure persist. If inhaled, move to fresh air. If swallowed, DO NOT induce vomiting. Get medical attention immediately. Give water to dilute material in stomach. Never give anything by mouth to an unconscious person. **CAUTION: KEEP OUT OF REACH OF CHILDREN AND ANIMALS –DO NOT TAKE INTERNALLY.**

Refer to Material Safety Data Sheet for additional health and safety information.

IN CASE OF FIRE: Use foam, CO2, dry chemical, or water fog.

SPILL – Absorb with inert material and dispose of as specified under **Thinning/Clean-up.**

DISCLAIMER

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance.

Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at www.prepil.co.za. All information listed is owned or used under licence of Prepil and its related companies. © Prepil (Pty) Ltd. All rights is reserved.