

CLEANERS

Incorrect use of certain cleaners may cause permanent damage. Always add chemicals to water not water to chemicals. Always test a small area first.



ANTI-EFF is a blend of acids designed to remove unsightly efflorescence salts and grout smear from pavers, terracotta and sandstone. Not to be used on bluestone, black limestone or polished surfaces such as porcelain. Suitable for most surfaces. Best use is on concrete. Mix away from surface to be treated. A fizzing reaction may occur. Always work on small manageable areas in a uniform manner. Always dilute to instructions.

Application: Five Easy Steps for Cleaning with ANTI-EFF

1. Lightly wet the area with fresh water, work on 4–5 metres at a time.
2. Mix the ANTI-EFF with water 1:25 (1:15 max) in a plastic watering can and evenly wet the area down, leave 2–3 minutes and lightly scrub with an ENVIRONEX EAGER BEAVER if needed.
3. Rinse with fresh water.
4. Neutralize with a mix of REFRESH and fresh water sprinkled over the area.
5. Rinse with fresh water.

Never allow ANTI-EFF to dry on the surface. ALWAYS carry out a small trial to test suitability in an inconspicuous area or unused test tile. Always use gloves, safety glasses and full length clothing.

Coverage: One litre should clean approx. 10 square metres.



BAN RUST is a remarkable blend of acidic cleaning agents which easily and rapidly converts those brownish coloured bore water stains. Generally allowing complete removal from most masonry and other building surfaces. **BAN RUST** also finds application in the marine industry for the removal of rust stains from fibreglass and other surfaces and water line staining caused by bacterial action.

Application: **BAN RUST** incorporates a unique wetting agent to ensure total penetration into the stain to be removed. Use 1:10 parts water or undiluted (always test first). **BAN RUST** may be sprayed or brush applied over contaminated surface. Allow 5–10 minutes duration or until stain has disappeared before flooding treated surface with water to remove any excess **BAN RUST**. For very heavily stained surfaces a second application of **BAN RUST** may be necessary. Scrub with an ENVIRONEX EAGER BEAVER before flooding treated surface with water to remove any excess **BAN RUST**. Always test first.



GREEN DEVIL is a blend of acids best suited to remove green vanadium stains from some masonry surfaces and grout smear from terracotta and sandstone.

Important: Do not use **GREEN DEVIL** on any concrete products, black limestone or bluestone.

Application: Mix with 1:10 parts water and flood onto a small area. A fizzing reaction is normal as the product attacks the cement smear. Scrub hard with an ENVIRONEX EAGER BEAVER and rinse off thoroughly. Do not allow to dry on the surface. A stronger mix may be used

on sandstone 1:5 parts water for difficult stains. (The floor must be rinsed with REFRESH to take off any residue and left over dirt.)

Must wear correct personal protective equipment, goggles, face shield, gloves, chemical resistant apron, rubber boots etc. Always test first.

Coverage: One litre should clean approx. 10 square metres.



HD CLEANER is a highly alkaline caustic cleaner designed for the cleaning of surfaces prior to sealing either for the first time or for later resealing. The strength of **HD CLEANER** makes it ideal to remove dirt deposits in kitchens, living areas, BBQs, ovens, workshops, food prep areas, driveways, plant and machinery that may have built up over time.

Application: Best results will be obtained with a dilution of 1:20 parts hot water. Flood the affected area and allow to stand for 2–3 minutes. Scrub vigorously with an ENVIRONEX EAGER BEAVER until the solution on the floor is dirty and then mop off or remove with a wet vac. (The floor must be rinsed with REFRESH to take off any residue and left over dirt. Not to be used on polished surfaces.)

Always use gloves, safety glasses and full length clothing. Always test first.



MAESTRO is a strongly chlorinated cleaner designed to remove organic stains such as moss, animal feces, mould, leaf tannins and timber stains.

Application: It is best applied neat or diluted 1:5 parts water. Mix in a plastic watering can and sprinkle onto the affected area. Scrub the area with an ENVIRONEX EAGER BEAVER until the stains fade away and then rinse thoroughly. Repeat if necessary. Do not get **MAESTRO** on clothing. Always use gloves, safety glasses and full length clothing. Always test first.

Coverage: One litre should clean approx. 5 square metres.



REFRESH (daily or weekly cleaner) is a pH Neutral Detergent designed for routine cleaning of all sealed surfaces. The product will gently clean and condition floors ensuring long sealer life.

Application: Dilute at 1:50 in warm water and mop over the surface to be treated. **REFRESH** can be used as a pH neutraliser for all acid washes.



S21 MULTI PURPOSE CLEANER is a remarkable hard surface cleaning concentrate which has outstanding grease cutting action through the incorporation of a broad range of sequestrants, surfactants and alkaline cleaning components. This formulation is further boosted with a specialty solvent component to synergistically dissolve and emulsify almost any grease or grime which can be encountered. The alkalinity of **S21 MULTI PURPOSE CLEANER** has been achieved without using caustic based products.

Application: **Tyre Marks** — Apply neat, allow to dwell on the stain for at least 60 seconds, scrub with an ENVIRONEX EAGER BEAVER and rinse off with copious amounts of water. If the mark remains, repeat the process.

Benches — Dilute 1:10 in warm water, spray onto benches and wipe off, then rinse with a fresh cloth.

Floors — Dilute 1:10 in hot water, mop on, scrub with an ENVIRONEX EAGER BEAVER if necessary then rinse with fresh hot water. Always test first.



SAPPHIRE is a blend of acids and nonionic surfactants designed to remove stubborn stains such as red dirt, post building cleanup, scale removal from showers etc. from hard surfaces such as masonry, ceramics, porcelain and glass. Do not use on concrete paving.

Application: Apply **SAPPHIRE** diluted to 1:20 with hot water and apply to stains, allow to stand for 5–10 minutes, lightly scrub with an ENVIRONEX EAGER BEAVER and then rinse. Always test first.

VANISH is a two part bleach cleaner designed for the cleaning of sandstone and transition metal colour bodies from siliceous surfaces. Do not use on man-made pavers.

Application: **PART A & PART B SHOULD NEVER BE DIRECTLY MIXED TOGETHER.** Please see instructions before using **VANISH**. Must follow instructions. Always use gloves, safety glasses and full length clothing. Always test first.

NOTE: Never use any acid on any marble, bluestone, travertine or limestone surface. Always test first.

CLEANING TIP: Never let the surface dry and always rinse off thoroughly. Always test a small area first.

CONSOLIDATORS

Sandstone/Limestone and Masonry consolidator to harden and bind porous and friable surfaces. Incorrect use of SYNERGY may cause permanent damage.



'2 YEAR WARRANTY & CSIRO tested'

SYNERGY is a combination consolidator and penetrating sealer for superior stain and salt attack protection.

SYNERGY contains a consolidating/hardening agent especially designed to stop salt attack around swimming pools. **SYNERGY** is suitable for most interior and exterior surfaces. **SYNERGY** is a versatile product and is also ideal for use on most porous soft natural stone and masonry surfaces where consolidation is imperative to protecting your investment whilst still providing premium protection against staining. **SYNERGY** is ideal for stone benchtops, splashbacks, showers, outdoor masonry furniture, statues, water features, pots, headstones etc.

Application: All surfaces must be clean and dry. Apply 2–4 coats with an ENVIRONEX lambswool applicator, paint brush or a low pressure hand sprayer. More porous surfaces will require more **SYNERGY**. Minimum 1 hour between coats or when dry. Allow 7 days for curing. Do not seal under 10 degrees or over 35 degrees. Stir before use.

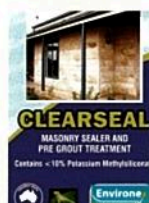
Now available in Spray cans for easy use. Incorrect use of **SYNERGY** may cause permanent damage. Not suitable for bluestone. Always use gloves, safety glasses and full length clothing. Always test a small area first.



SEALERS

There are 2 types of sealer — those that penetrate and those which leave a surface coating. The penetrating sealers will leave a natural finish but may alter the colour depending on type of stone. The surface coatings will alter the appearance of the surface to differing degrees depending on which product is chosen. Incorrect use of certain sealers may cause permanent damage.

PENETRATING SEALERS



CLEARSEAL is a water based sealer best used as a pre seal to help with grout cleanup or as a sealer for masonry walls.

Application: All surfaces must be clean and dry. Application is best done using a garden sprayer. Ensure **ONE COAT ONLY** is applied and use only enough to soak the surface. Excess product should be wiped away while it is still wet. **DO NOT LET POOLS AND PUDDLES SIT TO DRY.** If any whitening occurs after drying too much **CLEARSEAL** has been applied. Incorrect use of **CLEARSEAL** will cause permanent damage. Allow 6–8 hours before commencing grouting and be sure to wipe off all excess grout during cleanup. Cleanup is with water. Avoid spraying **CLEARSEAL** near timber or metal. Always test first.

Coverage: Allow approx. 8–10 square metres per litre. More porous surfaces may use even more.



'15 YEAR WARRANTY'

PINNACLE TSL is a premium new generation slight colour enhancing, penetrating organic solvent-based sealer designed to give maximum stain protection. **PINNACLE TSL** is suitable for internal and external domestic and commercial surfaces. **PINNACLE TSL** will prevent permanent staining from common household items, whilst allowing the surface to retain its natural appearance. Not suitable for Bluestone.

Application: Apply 2–4 coats of **PINNACLE TSL** to a clean, dry surface using an ENVIRONEX lambswool applicator or a chemical resistant spray pack. Each coat must be an even, light coat to ensure full saturation of all pores in the tile and grout surface at a direction of 90° to each other, working grout line to grout line (if foaming occurs there is not enough sealer and may cause marking). Remove any excess pooling. Minimum 1 hour between coats or when dry. Final curing is best overnight before heavy traffic. Do not seal under 10 degrees or over 35 degrees. Stir before use. Always test first.

Coverage: Allow approx. 5 square metres per litre for a finished job of 2 coats. More porous surfaces will require more coats.

Cleanup: Cleanup is not necessary as the resin in this product will turn to powder in the applicator. Simply dust off the following day.

Maintenance: Clean with REFRESH at 1:50 in warm water. If harsh chemicals such as acids, degreasers, Jif, Handy Andy etc. are used resealing may be necessary as they can compromise the sealers.

Warranty: See terms and conditions.



'15 YEAR WARRANTY'

TUSCAN TSL is a premium new generation organic based, super concentrated, almost invisible penetrating sealer designed to seal and protect all masonry surfaces from common spills keeping the natural look. **TUSCAN TSL** is suitable for internal and external domestic and commercial surfaces and will not change the surface or texture. **TUSCAN TSL** may slightly enhance the colour.

Application: Apply 2-4 coats of **TUSCAN TSL** to a clean dry surface using an **ENVIRONEX** lambswool applicator or a chemical resistant spray pack. Each coat must be a "flow coat" to ensure full saturation of all pores in the tile and grout surface at a direction of 90° to each other, working grout line to grout line (if foaming occurs there is not enough sealer and may cause marking). Minimum 1 hour between coats or when dry. Final curing is best overnight before heavy traffic. Do not seal under 10 degrees or over 35 degrees. Stir before use. Always test first.

Coverage: Allow approx. 5 square metres per litre for a finished job with 2 coats on most surfaces. More porous surfaces will require more coats.

Clean up: with **CYCLONE** or methylated spirits.

Maintenance: Clean with **REFRESH** at 1:50 in warm water. If harsh chemicals such as acids, degreasers, Jif, Handy Andy etc. are used resealing may be necessary as they can compromise the sealers.

Warranty: See terms and conditions.

THE COATINGS



ENDURE is a premium solvent based, acrylic resin surface sealer designed to give a wet look. **ENDURE** can be applied to slate, sandstone and most concrete pavers with a textured surface. **ENDURE** is not suitable for very dense surfaces such as some terracottas, porcelain, wet cast pavers, polished or honed surfaces.

Application: Apply 2-3 coats of **ENDURE** to a clean, dry surface using an **ENVIRONEX** lambswool applicator in thin, even coats. Do not allow pooling. Allow 2-3 hours between coats or when touch dry. Do not seal under 10 degrees or over 35 degrees. If sealing over an unknown sealed surface always test first. If adverse reactions happen call our toll free number. It is advisable to make arrangements to sleep elsewhere the night of sealing due to the strong odour. Allow a minimum of 24 hours curing time before putting furniture back on the floor.

Coverage: Allow approx. 5 square metres per litre for a finished job with 2 coats on most surfaces. More porous surfaces will require more coats. Reseal every 2-3 years. Stir before use. Always test first.

Clean up: with **CYCLONE**. If reusing a lambswool applicator soak in **CYCLONE** for approx 30 minutes and this will soften ready for using again.

Maintenance: Clean with **REFRESH** at 1:50 in warm water. If harsh chemicals such as acids, degreasers, Jif, Handy Andy etc. are used resealing may be necessary as they can compromise the sealers.



'3 YEAR WARRANTY'

HI-LITE is a premium semi penetrating sealer that is specially designed to enhance the natural beauty of the surface without the normal slippery surface that can result from Wet Look Sealers. It is suitable for indoor and outdoor use and is best suited to pavers where a darker look is desired. Not suitable for honed, polished or wet cast surfaces. A patchy appearance after one coat is normal. This should even out with additional coats.

or wet cast surfaces. A patchy appearance after one coat is normal. This should even out with additional coats.

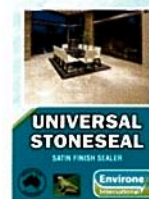
Application: Apply 2-3 coats of **HI-LITE** to a clean, dry surface with an **ENVIRONEX** lambswool applicator, paint brush or low pressure hand sprayer. Do not seal under 10 degrees or over 35 degrees. Not to be used on pool surrounds. Life span should be around 3-5 years dependent on traffic and conditions. Always test first.

Coverage: Allow approx. 5 square metres per litre for a finished job with 2 coats. Stir before use.

Clean up: with **CYCLONE**. If reusing a lambswool applicator soak in **CYCLONE** for approx. 30 minutes and this will soften ready for using again.

Maintenance: Clean with **REFRESH** at 1:50 in warm water. If harsh chemicals such as acids, degreasers, Jif, Handy Andy etc. are used resealing may be necessary as they can compromise the sealers.

Warranty: See terms and conditions.



UNIVERSAL STONESEAL is a premium water based acrylic sealer designed to give a satin finish to sandstone, slate and paving surfaces. It is suitable for indoor and outdoor use and is especially suited to Australian and Indian sandstones. Two to three coats will provide a tough seal on most surfaces that will resist staining from most household items. **UNIVERSAL STONESEAL** is not recommended around pools as it will result in a slippery and dangerous surface.

Application: Apply 2-3 coats of **UNIVERSAL STONESEAL** to a clean, dry surface using an **ENVIRONEX** lambswool applicator. Minimum 1 hour between coats or when dry. Allow 24 hours for the final coat to cure. Do not seal under 10 degrees or over 35 degrees. Do not allow pooling or puddling as this can dry to a weak spot in the sealer. If the surface is very porous 3 coats or more may be required for an even finish. Always test first.

Resealing should be done every 2-3 years and the old sealer should simply be cleaned with **HD CLEANER** prior to re sealing. Area should be rinsed with **REFRESH**.

Coverage: Allow approx. 5 square metres per litre for a finished job with 2 coats.

Clean up: is in water. Be sure to clean up before the sealer dries as it is difficult to remove after it has set.

Maintenance: Clean with **REFRESH** at 1:50 in warm water. If harsh chemicals such as acids, degreasers, Jif, Handy Andy etc. are used resealing may be necessary as they can compromise the sealers.

THE STRIPPERS

CITRONEX is an eco based multi purpose stripper for some coatings.

Application: Stripping a floor requires patience and good work practices. Always work a small area so that you keep control and remember that dry stripper is useless — it must be kept wet to be working.

Apply the stripper by flooding it onto a small area (say 4 tiles). Scrub with a scrubbing brush to get the sealer and the stripper into a solution. Yes it is messy!! Wipe it off with a rag and throw the rag away. Repeat as necessary until the tile is bare. You will need lots of rags and we suggest a breathing apparatus as the fumes are nasty. Do not leave used rags on the floor as they can leave more sealer on the floor that is hard to remove. Continue across the floor until all tiles are bare.

CYCLONE will remove **ENDURE** and **HI-LITE**.

Application: Stripping a floor requires patience and good work practices. Always work a small area so that you keep control and remember that dry

stripper is useless — it must be kept wet to be working.

Apply the stripper by flooding it onto a small area (say 4 tiles). Scrub with a scrubbing brush to get the sealer and the stripper into a solution. Yes it is messy!! Wipe it off with a rag and throw the rag away. Repeat as necessary until the tile is bare. You will need lots of rags and we suggest a breathing apparatus as the fumes are nasty. Do not leave used rags on the floor as they can leave more sealer on the floor that is hard to remove. Continue across the floor until all tiles are bare.

MULTI STRIP will evaporate quickly so only use it on small areas.

MULTI STRIP can take paint off so take extra care around skirting boards.

MULTI STRIP: will remove **STONESEAL**.

MULTI STRIP is a more aggressive stripper than **CYCLONE** and can be used to remove **ENDURE**, however it evaporates much quicker. **MULTI STRIP** should also be used where you are unsure as to the type of sealer on the surface. If this fails, call our toll free number.

Application: Stripping a floor requires patience and good work practices. Always work a small area so that you keep control and remember that dry stripper is useless — it must be kept wet to be working.

Apply the stripper by flooding it onto a small area (say 4 tiles). Scrub with a scrubbing brush to get the sealer and the stripper into a solution. Yes it is messy!! Wipe it off with a rag and throw the rag away. Repeat as necessary until the tile is bare. You will need lots of rags and we suggest a breathing apparatus as the fumes are nasty. Do not leave used rags on the floor as they can leave more sealer on the floor that is hard to remove. Continue across the floor until all tiles are bare. If stripping **ENDURE**, a can of **MULTI STRIP** may be useful at the end for difficult areas.

Refer to technical data for all instructions.

WARRANTIES

ENVIRONEX various warranties when applied in accordance to simple directions and specifications are provided to **HI-LITE**, **SYNERGY**, **PINNACLE TSL** & **TUSCAN TSL**. Terms and conditions apply. Details available on request.

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Cleaning AND Sealing Guide



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