

EPTM Algae – Mildew Remover

A chlorine based catalysed surfactant applied on materials, eliminates and forms a shield to retard algae, mildew and mould on concrete, brick, block, masonry and roof surfaces. EPTM Algae-Mildew Remover is for industrial Commercial and residential uses on surfaces such as of concrete, masonry, tiles, face brick, floors. (On wood always test first for any colour change) Ideal for homes, warehouses, commercial buildings and factories.

EPTM Algae-Mildew Remover is economical, easy to apply, effective and almost odourless.

Colour

Pale Yellow

Physical Constants/Storage

*Solubility in water:

Completely

*Freezing Point:

32 Degrees Celsius

*Boiling Point:

100 Degrees Celsius
Using tube method.

*Evaporation Rate:

Less than 1 – water.

*Percent Volatile by Weight:

N/A

*pH:

11.5

*Viscosity:

More than water.

Application

Theoretical Coverage:

9 sq/metres per litre

Note: Based on the degree of algae, mildew, mould and spores multiple applications may be necessary. We recommend testing prior to application. Also length of protection from future growth depends on exposure to sunlight and moisture. Method of application pump sprayer.

***Theoretical Coverage:** 9 square metres/per litre

***Method:** Spray Brush or Roll.

Consist of: 5, 20, & 200 litre containers.

Average Shelf Life: Twelve months minimum, from date of manufacture when maintained in protected storage at 5-38 degrees Celsius.

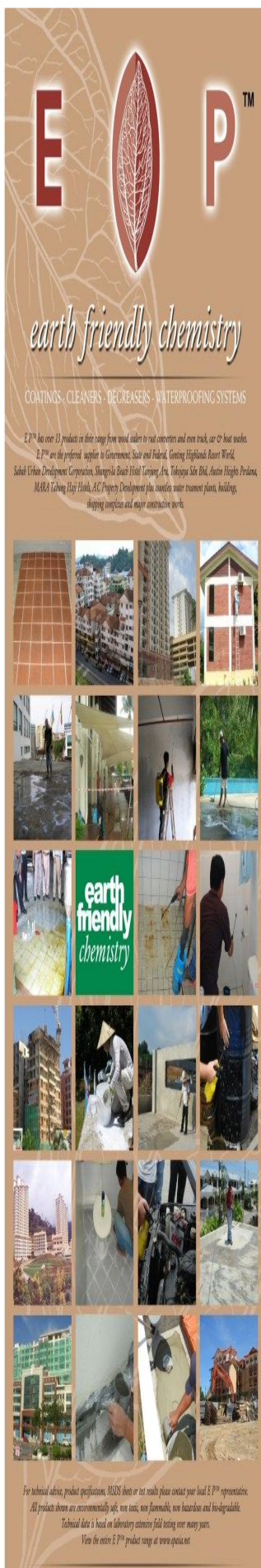
(Subject to inspection thereafter)

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For technical advice, product specifications, MSDS sheets or test results please contact your local EP representative.

All products shown are environmentally safe, non toxic, non flammable, non hazardous and biodegradable.

Technical data is based on laboratory extensive field testing over many years.

View the entire EP product range at www.epac.net

Specifications

1. PRODUCT: EP™ ALGAE – MILDEW REMOVER

2. MANUFACTURER

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Western Australia 6106 tel: +61 89361 8015 fax: +61 89361 8036
email: enviropacific@ozemail.com web: www.enviropacific.com

3. PRODUCT DESCRIPTION:

EP™ Algae-Mildew Remover is a unique formulation that removes algae and mildew from a wide variety of surfaces whilst also killing the spores themselves and stains from concrete, brick and masonry making it look new again.

4. PRODUCT USES:

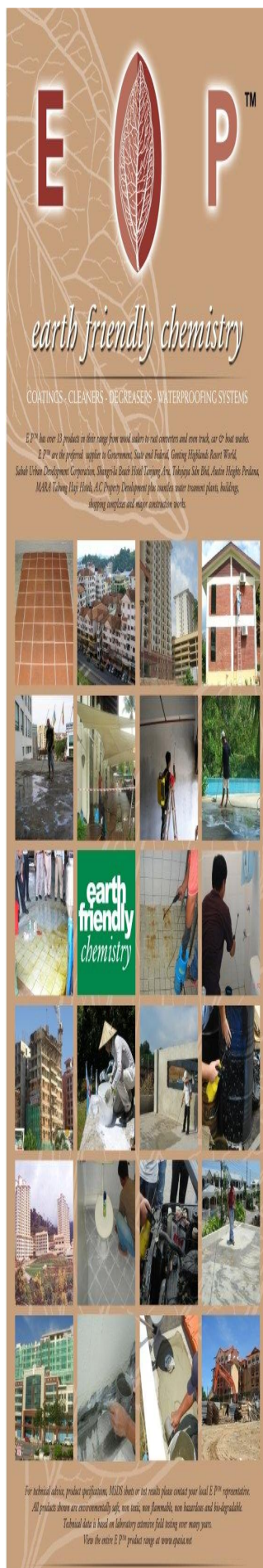
For industrial, commercial and residential use on sidewalks, driveways, buildings, slabs, ramps, roofs, shopping, centres, streets.

5. JOB LIMITATIONS:

Apply in good weather when air and surface temperature are above 7 degrees Celsius and surface temperature is at least 5 degrees above the dew point. For optimum application properties, materials should be between 20 degrees Celsius to 38 degrees Celsius prior to application. Maintain unused material in closed containers in protected storage at 5 – 35 degrees Celsius.

DO NOT STORE IN STRONG SUNLIGHT

Always test of surfaces before application.



The left side of the page features a vertical banner for Enviropacific. At the top is the logo, which consists of the letters 'E', 'O', and 'P' in a stylized font, with a leaf-like shape in the center. Below the logo is the text 'earth friendly chemistry' in a cursive font. Underneath that, it says 'COATINGS - CLEANERS - DEGREASERS - WATERPROOFING SYSTEMS'. A small paragraph of text follows, mentioning that EP has over 13 products in their range from wood sealers to rust converters and even track, air & boat washes. It also states that EP are the preferred supplier to Government, State and Federal, Centing Highlands Resort World, Solid Urban Development Corporation, Singapore Beach Hotel, Larnaca, Aru, Tobago, Sita Bhd, Austin Heights, Perdana, MABA, Tanjung Hany, Huda, A/C Property Development plus countless water treatment plants, buildings, shopping centres and major construction sites. Below this text is a grid of 24 small images showing various applications of the products, such as cleaning a wall, a car, a boat, and a building. At the bottom of the banner, there is a small disclaimer: 'For technical advice, product specifications, MSDS sheets or test results please contact your local EP representative. All products shown are environmentally safe, non toxic, non flammable, non hazardous and biodegradable. Technical data is based on laboratory extensive field testing over many years. View the entire EP product range at www.epaustralia.net'.



APPLICATION INSTRUCTIONS:

Always test on surface prior, to application.

SURFACE PREPARATION AND APPLICATION:

1. Clean all surfaces with EP™ Eco-Kleen.
2. Spot test painted surfaces before using the product.
3. Note: Algae & Mildew can discolour some painted surfaces. After algae-mildew disappears, paint may have a variation in colour.
4. Spray, brush or roll EP™ Algae Mildew Remover on clean surface.
5. Allow to dry to form shield protection.
6. On painted surfaces only, rinse off with water.
7. On slabs, masonry, unpainted surfaces, etc. DO NOT RINSE.
8. Keep off clothing as discolouration may occur.

Cleanup: Clean all equipment immediately after use with warm soapy water.

Safety: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult the current Material Safety Data Sheet for this product as well as precautions contained on product labeling.

Limitations: Apply in good weather when air and surface temperatures are above 7 degrees Celsius and surface temperature is at least 5 degrees Celsius above the dew point.

For optimum application properties, material should be stored at 21-38 degrees Celsius prior to application. Maintain unused material in closed containers in protected storage at 5-38 degrees Celsius.

DO NOT STORE IN STRONG SUNLIGHT.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. All products are offered, and sold subject to Enviropacific Pty Ltd Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice.

Recommended Uses.

Concrete – Brick – Stone - Split face rock – Aluminium - Porcelain
Plastic – Tile – Grout - Shingles

EP™ has over 13 products in this range from wood sealers to roof concrete and even track, air & boat sealers.

EP™ are the preferred supplier to Government, State and Federal, Country Highlands Resort World, School Urban Development Corporation, Shingora Beach Hotel Larnage, Arts, Tobacco Site Bld, Austin Heights Prison, MARRA Towing Heavy Hauls, A/C Property Development plus countless water treatment plants, buildings, shopping centres and major construction sites.

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EP™ ALGAE-MILDEW REMOVER

EP™ Algae-Mildew Remover is effective in eliminating algae, mildew, moulds and spores from a variety of surfaces. EP™ Algae-Mildew Remover can be mixed with EP™ Eco-Kleen and, used through the chemical injector of a power washer or through a regular sprayer.

The chemical injector works on the Bernoulli principal of creating a vacuum and by capillary action is drawn from the bucket, and through the chemical tip. NOTE: There is no power at this time generated by the power washer just the application of product and a stream of water. There are various dilution ratios on the power washer the most frequently used is 1 to 10 proportioned to the product to water.

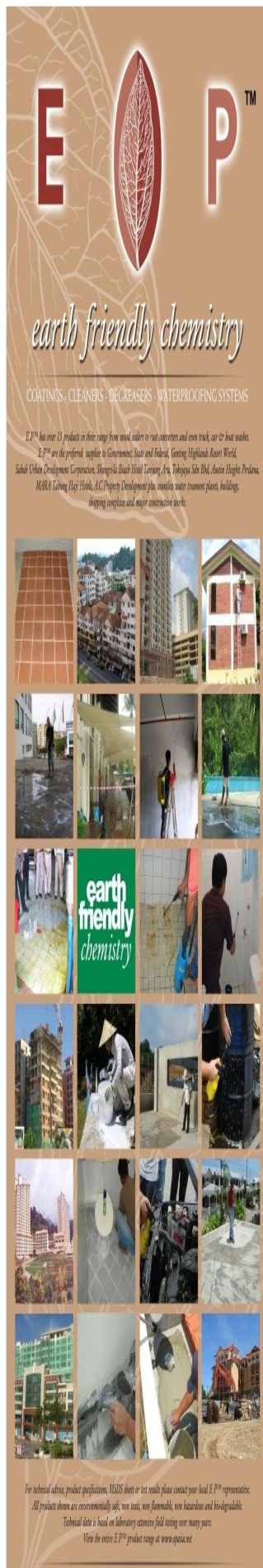
Therefore the following mixture, for let's say a roof cleaning or building cleaning would be 9 litres of diluted (EP™ Eco-Kleen) (1:10 ratio), 9 litres of EP™ Algae-Mildew Remover and 4.5 litres of water in a 22 litre pale. This can be applied, through the chemical injector and is good for cleaning, and follow up maintenance of areas susceptible to algae mildew. Most surfaces having problems with algae mildew are due to southern exposure and no sun light, dense foliage and no air movement and areas, that are constantly wet or damp like a pool deck.

Beside residual benefits to the commercial business, EP™ Algae-Mildew Remover has great application in other areas. Cleaning of bathrooms, including sinks and commodes is essential to keep spores or mould from growing, and circulating in the air. Also you can help to keep spores or moulds from growing on the coils of your furnace or air conditioner by spraying, EP™ Algae-Mildew Remover on the coil and the air filter. This should, be done at a minimum, of at least once per week, filters changed once per month.

The only caution is that the product will change the colour of some dark fabrics. Remember, when not sure, TEST! This product is water soluble and does not have the harshness of other cleaners. There is no burning of the eyes or shortness of breath.

EP™ Algae-Mildew Remover will not stain most aluminium or painted surfaces.

Always TEST before applying!



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