



## All 'Round Moss Treatment

## Description

Evolving Elements All 'Round Moss Treatment is a premium blend of broad spectrum water based biocides which are fully biodegradable and phosphate free. Works over time to remove algae, moss, mould, mildew and lichen from exterior surfaces. No hosing or scrubbing required just spray it on and walk away.

### **Features and Benefits**

- Water based
- Easy to apply

## ·Suitable substrates

- Terracotta
- Slate
- Concrete & Synthetic Tiles
- Bricks
- Outdoor Furniture
- Asphalt
- Tiles
- Canvas

- No need to rinse
- Excellent results
- · Easy clean up
- Shingles
- · Metal / Galv
- Polycarbonate
- Decks
- Weatherboards
- Paintwork
- Limestone
- Fibreglass

## **Application Method**

- Mix thoroughly with a broad, flat stirrer, do not thin, ready to use.
- Evolving Elements All 'Round Moss Treatment should be applied by a Softwash method using low pressure, or by suitable pump.
- If applying on roofs, application with a garden type weed sprayer or backpack pressure washer is recommended, care must taken with this type of application.
- Apply enough Evolving Elements All 'Round Moss Treatment to adequatley "wet" the surface.
- When applied as part of a roof restoration, Evolving Elements All 'Round Moss Treatment must be over coated using the appropriate components selected from the Evolving Elements Roof Coating System.

## **Important Notes**

- Do not apply Evolving Elements All 'Round Moss Treatment on exposed surfaces when rain is anticipated within 6 hours of completion of the work, longer in damp, cold +/ or humid conditions.
- Avoid application in full sun, on hot surfaces or in hot windy conditions.
- Do not apply where temperature is below 10°C, or is likley to fall below 10°C during drying period.
- Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost and severe weather conditions until fully dried.

## **Substrate Preparation**

Where applying All 'Round Moss Treatment to a roof, it is recommended that rainwater tanks be disconnected from guttering system before commencing work. The guttering should remain disconnected until after washing has been completed and all residues are washed from the guttering.

- All surfaces to be coated must be clean, sound, free from contaminants including; oil, dust, dirt, silicone, mud, grease, salt efforescence, animal droppings and any loose or flaking material.
- Spray the affected area to the point of saturation. Do not rinse off.

Shelf-Life - Transport & Storage **Unopened Containers** - Maximum two (2) years from date of manufacture when stored correctly. Pails should not be stacked more than three (3) high during transportation and must be transported upright, Store in a cool place, upright, out of direct sunlight and above 4°C. For further information refer to MSDS Evolving Elements All 'Round MossTreatment.

All 'Round Moss Treatment - PRODUCT DATA SHEET (PDS ) Version 1.0 TDS July 2021

evolvingelements.com.au

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## Safety and Handling

Refer to MSDS for Evolving Elements All 'Round Moss Treatment before use. For further information on Material Safety Data Sheets, contact JPS Coatings on +61 3 9357 6644 or visit www.evolvingelements.com.au.





- Avoid inhalation of the vapour, prolonged skin contact and particularly eye contact.
- Wear protective clothing to minimize skin contact and wear goggles where splatter is likely.
- Where spills occur, soak up liquid spillage with sand/sawdust and dispose of in a sensible manner. Do not permit run-off to sewer, storm water or open bodies of water.
- Storage no specific issues, store away from food and drink.



### **Ingestion**

• If swallowed, wash out mouth with water. Do NOT induce vomiting. Drink at least two (2) glasses of water. Seek medical attention.

#### Eve

• Wash with copious amounts of water for 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into non-affected eye. Seek medical attention.

#### **Advice to Doctor**

• Treat symptomatically.







# **Technical Specifications**

Packing	Coverage	Application Thickness
20L Plastic Pail (@21Kg/Pail)	4-6.5m²/L	N/A
No. of coats	Typically 1 coat	
Application method	Spray	
Clean Up	Clean all with water after use	
Appearance	Coloured Liquid	
Туре	Water based surfactant cleaner	
Drying Time(@25°C & 50% RH)	N/A	
WFT - Wet film thickness uM	N/A	Vol Solids %: N/A
DFT- Dry Film Thickness uM	N/A	
Gloss level	N/A	
Specific Gravity	~ 1.04 -1.05	
Thinner	Water - do not thin, ready to use	
Shelf life	24 Months from date of mfg (sealed)	
Flammability	Non-flammable	

#### Warranty

JPS Coatings provides a material replacement warranty against peeling or flaking of the full Roofcoat System caused by any defect in manufacture for a period of ten years when applied correctly by a skilled and experienced applicator in accordance with all current application criteria, including but not limited to, substrate type and preparation, application rates and methods, prevailing weather conditions and protection of finished work. Application dates, product batch numbers and quantites must be recorded and supplied as a minimum to effect potential product failure investigation. JPS Coatings provides no warranty, expressed or implied, against damage due to movement of the substrate or structure. JPS Coatings cannot accept responsibility for variations in colour, strength, defects, appearance or workability etc resulting from on-site mixing procedures and other application conditions as they are not within the control of JPS Coatings.

#### This information is provided with respect to the listed JPS Coatings products;

(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by JPS Coatings; (c) the product be transported and handled in accordance with the SDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product. The information in the technical data sheet was prepared using information gathered during product development. While JPS Coatings endeavours to update this information and maintain the accuracy of its contents, JPS Coatings cannot guarantee that the information is wholly comprehensive. JPS Coatings recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact JPS Coatings Office. To the full extent permitted by law, JPS Coatings liability for breach of a condition or warranty implied into the contract for sale between JPS Coatings and you by law is limited at JPS Coatings election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product. The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

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**46** 0412 535345