

Nu-EcoSafe OrgoClean

Fact Sheet



Description

Nu-EcoSafe OrgoClean is a pure, organic, non-toxic contact cleaning solution for the removal of moss, lichen, and mould from almost any surface area.

Such areas include decks, paths, driveways, walls and roofs. Nu-EcoSafe OrgoClean contains Pro+Active Bacteria, Bacillus Subtilis and other Catalytic enzymes that produce a powerful Biosurfactin that has been developed as an environmentally friendly alternative to the more industry standard toxic chemical solutions.

This Biosurfactin is an antimicrobial agent that kills the moss, mould, algae and lichen at the spore level, not just discolour the offending bacteria as other cleaners do.

While discolouring of the bacteria makes it appear that it has been removed, the moisture within the product actually feeds the offending bacteria, allowing it to come back and spread further than before.

Typical Properties

Appearance:	Slightly yellowish liquid
Total Solids Content:	N/A
Solubility in Water:	Miscible
Minimum Application Temperature:	N/A
Minimum Film Thickness:	N/A
Recommended Application Rate:	One coat @ approx 10 square metres per litre

Applications & Features

Prior to applying Nu-EcoSafe OrgoClean, shake well to provide a good mix of the Pro+Active Bacteria and powerful Biosurfactin.

Liberal apply Nu-EcoSafe OrgoClean by broom, brush or back-pack sprayer to saturate the surface and contaminants. Use of a pump-driven or hand hand-held spray equipment is highly recommended.

As soon as the surface has been treated with the correct dilution ratio of Nu-EcoSafe OrgoClean the products combination of ingredients start to target moss, mould, algae and lichen at the spore.

Nu-EcoSafe OrgoClean will continue to work over the following months and the dead biological growth will wash away every time it rains.

For faster results Nu-EcoSafe OrgoClean may be applied and left for a minimum of 48 hours prior to a high pressure clean of 3000psi if you are preparing to paint your roof. If painting is not required a second treatment may be required after 2 months if contamination is extreme.

Dilute 1 litre of Nu-EcoSafe OrgoClean with 10 litres of clean water and saturation apply to surface.

The recommended application rate will depend on surface porosity and the degree of surface contamination. Mildly affected roofs and paths will only need one application. Heavily moss and lichen affected roofs will require two application coats. For best results apply one coat on heavy lichen/moss affected areas. Leave 10-15 minutes and then re-spray the whole roof ensuring that the whole surface is saturated. The first coat dissolves any waxy surface and the second coat penetrates into the contamination for best effect. For light green and black mould or slime only one saturation coat is required.



Nu-EcoSafe OrgoClean

Fact Sheet



A mildly affected 3 bedroom home of 150 square metres will require a single coat using 10 litres packs of Nu-EcoSafe OrgoClean, diluted 1:10 which will produce 110 litres of solution. A badly affected roof will probably need 15 litres.

Easy application by Brush, Broom, Watering Can or Spray Unit

- Spray applications using of pump-driven or hand hand-held spray equipment is highly recommended
- Bio-Degradable and environmentally friendly
- Effective on a wide range of substrates
- Water soluble for easy clean up
- Effective solution for all moss, mould and lichen problems

Caution:

- Avoid breathing in mist,
- Avoid contact with eyes or open wounds
- Keep out of reach of children
- To dispose rinse and recycle

Application Warnings

Treated surfaces may become temporarily slippery when wet, so it is advisable to restrict traffic until dry.

Avoid discharging Nu-EcoSafe OrgoClean directly into waterways, collection tanks or other aquatic habitats.

Disconnect rain water tanks from gutters before applying Nu-EcoSafe OrgoClean on roofs. Allow at least two good rains and four weeks prior to reconnection. Also test water run off for foul odour or taste before reconnecting tanks.

Do not allow children to come in contact with treated equipment until the equipment has been thoroughly washed with clean water after treatment.

Do not feed grass clippings from treated areas to poultry or livestock. If contamination occurs rinse animal paws to prevent animal licking Nu-EcoSafe OrgoClean

Important Note

The information given on this data sheet is based on many years experience and is correct to the best of our knowledge. However since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact our Company. As this information is of a general nature, we cannot assume any responsibility in individual cases.



NUTECH PAINT PTY LTD

Page 2 of 2

4 Keppler Circuit Seaford Victoria Australia 3198
Tel: +61 3 9770 3000 Fax: +61 3 9775 1680
Website: www.nutech.com.au Email: sales@nutech.com.au

Nu-EcoSafe OrgoClean TFS001 -V1-0114.doc

NUTECH PAINT THOMASTOWN 216 Settlement Road Thomastown Victoria Australia 3074 Tel: +61 3 9465 5111 Fax: +61 3 9465 5222
NUTECH PAINT SYDNEY 18 South Street Rydalmere NSW Australia 2116 Tel: +61 2 9638 7089 Fax: +61 2 9638 7911
NUTECH PAINT BRISBANE 3325 Pacific Highway Slacks Creek QLD Australia 4127 Tel: +61 7 3808 4222 Fax: +61 7 3290 2366
NUTECH PAINT WESTERN AUSTRALIA 41 Jade Street Maddington WA Australia 6989 Tel: +61 8 9459 1139 Fax: +61 8 9459 1171