



20 Years Since the First ROTban Application, 1998



## ROTban – Treatment That Lasts

ROTban is unique in that it:

- works repeatedly for years with each rainfall
- keeps sterilizing spores to stop re-colonization
- is guaranteed effective for 3.5 years after its six month sterilization phase

Fungal and algae spores, including mold, lichen and other microbes circulate in the environment, looking for good growing conditions. Warmth, shade and moisture and a food source are needed. The food source tends to be impurities that land on building products from the environment. Soon, however, the exterior area suffers under the proliferation of these growths and their secretions, which not only look bad, but start breaking down the protective surfaces of the material.

Nature is relentlessly working to break lifeless items into soil again. ROTban stops this process by sterilizing the area of growth, and continuing to sterilize, protecting it against the onslaught of new spores with each rainfall for 3 to 4 years.

A heavy, consistent soaking of ROTban Treatment, sterilizes the affected surface of algae, mildew, spores, fungi, lichen, moss and other simple life forms. The chemicals in ROTban are naturally occurring, not manipulated in a lab. They are targeted to affect simple microbe life-forms only, not plants or animals. It works by countering the enzyme activity used by the fungus to feed itself, neutralizing the feeding process. When ROTban keeps the destructive feeding process away with repeat action in each rainfall, it's stopping the decomposition and saving your valuable exterior cladding, roofing, landscape materials. As a bonus, the resulting, lasting cleanliness is pleasing to the eye.

ROTban treatment has been in use since 1998. Applied as it is by trained workers, it is targeted to the specific causes of stains in the specific areas of concern. Just as important as treating specific areas is the assurance that the surrounding areas are not treated or affected. The active ingredients are water carried. They dilute in water, and occur quite naturally in the earth. Because we have acid soil in the Lower Mainland, the PH balance levels out quite quickly in the earth. We protect all areas, such as windows, shrubs, flowers, cars and sidewalks, by pre-spraying with water and keeping them wet during treatment. This is an important part of our process. A painter tradesman must protect surfaces outside his target area with masking tape, special papers and tarps. ROTban workers mask with simple water. The wet surfaces dilute any overspray and render it immediately ineffective.

ROTban is not a pesticide, or even a herbicide. It is a fungicide, a gentle form of control targeted for simple organisms.

The Fraser Health Authority has rigorously examined ROTban and found it to be safe and effective in cleaning hospital exterior surfaces.

Yours truly,

Gregg McBurnie



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Our WCB number is 862809

Our HST number is BC0790317

5 Million Dollar Liability Insurance with Lloyds of London, CML W10320



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