

earthalive

# DUST SOLUTIONS

The most effective, economical and environmentally sustainable dust control program for **mining and industrial operations**



earthalive™

NATURE'S FORCE

# THE ONLY DUST SUPPRESSANT SOLUTION IN THE WORLD THAT USES THE POWER OF MICROBIAL TECHNOLOGY TO CONTROL DUST

Dust control has become, in the mining industry and elsewhere, a major issue due to the adverse effects of dust on the environment, its impact on the health and safety of workers, as well as those of neighboring communities. Furthermore, airborne dust has serious negative economic and productivity consequences on industrial operations. For all these reasons, the frequent application of water and underperforming chemicals has become an obsolete dust control approach, increasing the need for sustainable technologies.

Various products and methods are available to control dust emissions, such as the application of highly polluting chemicals or the frequent spraying of precious water resources. These methods are unfortunately often not efficient, not economically viable, and not environmentally sustainable.



**BEFORE**



**AFTER**

With an unwavering focus on bringing to market a new dust control solution that is both highly performing and cost-effective, Earth Alive has developed a new and patented technology to control dust emissions. This ground-breaking product, called EA1, is biodegradable and safe for humans and all ecosystems. EA1 is the first dust control product in the world to use the power of microbial technology to control dust.

In addition to being environmentally sustainable, our EA1 dust suppressant product makes dust control efforts more efficient and less labor-intensive due to its superior performance and long-lasting effect. EA1 also reduces the formation of ripples on the road, provides sought after soil stabilization benefits, and improves traction.

## ENVIRONMENTAL SUSTAINABILITY

PLEASE CONSULT OUR DUST CONTROL PROFESSIONALS FOR MORE INFORMATION ON THE EA1 DUST CONTROL TECHNOLOGY.

Manufactured and distributed under licence by



**Earth Alive Clean Technologies**  
Montreal QC Canada  
T 438 333-1680  
info@earthalivect.com



[www.earthalivect.com](http://www.earthalivect.com)

## APPLICATIONS

Our Dust Control Solutions, specially developed for mining operations, include the use of the EA1 microbial product for a range of dust control applications such as:

- Haul and access roads
- Underground access roads
- Underground mining walls

## SERVICES

We also provide a full range of services to support users of our solutions, including:

- Custom made spraying and application systems
- Dust monitoring services and equipment
- On-site personnel training

WITH A CORPORATE PRESENCE: NORTH AMERICA, LATIN AMERICA AND THE CARIBBEAN, AFRICA, EUROPE AND OCEANIA.