INTRODUCING

# **CEME'T-POZZ**

### Natural Pozzolan from California

Your Natural Alternative for

## CO2 Friendly Concrete



www.flyashalternative.com

Our Class 'N' Pozzolan (volcanic ash) is of the highest grade available!

- Exceeds ASTM standard requirements
- 68.4 % Silicon Dioxide
- 15.5 % Aluminum Oxide
- 3.0+% Iron Oxide
- · Consistent grade and white color
- Water neutral Free of crystalline silica

For optimum strength and reactivity



Available 2019
Competitive pricing
Early order and bulk discounts available
Shipped via bulk transport
Our supply is almost limitless
Buy USA!

Contact us for technical data and more information

#### **About Environmental Minerals**

Environmental Minerals Inc. (EMI) is a privately held company, incorporated in Nevada with offices in Victoria and Vancouver British Columbia and Bend Oregon.

EMI is planning to open our S. California Pozzolan Mine in early 2019 to provide this in-demand and environmentally friendly cementitious material to the rapidly growing infrastructure marketplace. Class 'N' Pozzolan (volcanic ash) also contains excellent agricultural benefits to improve farmland productivity and water retention.

EMI's one mineral claim has independent & professionally estimated reserves in excess of one billion tons of very quality material that exceeds ASTM standards.

#### **The Product**

Class 'N' Pozzolan, or natural pozzolan is a pumicite-like material which are essentially deposits of volcanic ash, and a naturally occurring alternative for man-made pozzolans such as coal fly ash and slag. All are commonly used as Add Mixtures or Partial Replacement Material in Portland Cement (20-30% of the component material). Natural pozzolan cement is currently being marketed by: 3M, Nevada Cement, Hess, Geofortis, and many other producers and cement making plants across Europe and Asia. In Germany it is known as 'Trass Cement'.

Natural Pozzolan is positioned as a perfect, all-natural 'green' alternative. The benefits of this pumicite-like material also reach into Agriculture, where it can be used to safely condition farmland, improving crop yields and water retention. What was once arid land can now be used as farmland because of Class 'N' Pozzolan's inherent attributes.

**ASTM TESTING**: Completed by Resource Materials Testing Inc., 24 Fine Drive, Murphy, N.C. 28906). Robert L. Smith, PH.D. This material meets the requirements of ASTM C618 for the parameters tested. Blaine Fineness, cm2/g = 7,060

ASSAY TESTING: Completed by ALS Geochemistry Global, 4977 Energy Way, Reno, NV,

#### Location

Our quarry is located on Highway 395, just 2 hours north of Los Angeles.

#### **Environmental Minerals Inc.**

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