



California Environmental Technology Certification



Pursuant to the provisions of Section 39620 of the California Health and Safety Code

**Midwest Industrial Supply, Inc.'s
Soil-Sement[®]**

is hereby recognized as a

CERTIFIED TECHNOLOGY

with the following established level of performance

When topically applied as a dust suppressant in accordance with the manufacturer's instructions, including a target concentration of 0.28 gallons of concentrate per square yard of treated surface applied in multiple passes on a single day, Soil-Sement[®] reduced PM₁₀ emissions by approximately 84 percent after 339 days and 6,780 vehicle (predominantly light-duty) passes on an unpaved road consisting of a silty, sandy loam.

Soil-Sement[®] does not contain detectable levels of polycyclic organic matter which includes polycyclic aromatic hydrocarbons as defined by the Federal Clean Air Act section 112 (b); nor does Soil-Sement[®] contain detectable levels of fluorinated or brominated compounds that could be expected to contribute to ozone depletion or global warming.

Certificate Number [02-02-059] became effective on April 11, 2002 for a period of three (3) years unless revoked in accordance with Section 91400 of Title 17 of the California Code of Regulations.



Winston H. Hickox

Winston H. Hickox
Agency Secretary
California Environmental Protection Agency



Air Resources Board



Linda S. Adams
Secretary for
Environmental Protection

Mary D. Nichols, Chairman
1001 I Street • P.O. Box 2815
Sacramento, California 95812 • www.arb.ca.gov

Arnold Schwarzenegger
Governor

August 12, 2008

Ms. Cheryl Detloff
Midwest Industrial Supply, Inc.
P.O. Box 8431
Canton, Ohio 44711

Dear Ms. Detloff:

We are pleased to enclose the renewed Executive Order G-08-013 (EO) for the Equipment and Process Pre-certification (Equipment Pre-certification) of the Midwest Industrial Supply, Inc. Soil-Sement[®] technology. The enclosed EO documents our re-verification and pre-certification of the existing air quality performance claims of Soil-Sement[®] dust suppressant.

The EO will expire three years from August 07, 2008, unless it is renewed before the expiration date. This letter also confirms that on July 29, 2008, we received your pre-certification renewal fee of \$1,140.00.

Thank you for participating in the Air Resources Board's Equipment Pre-certification Program. If you have any questions, please feel to call me at (916) 324-8031 or Mr. Duc Tran of my staff at (916) 322-5558.

Sincerely,

Todd S. Wong, Manager
Technology Assessment Section

Enclosure

cc: Mr. Duc Tran, Air Resources Engineer
Technology Assessment Section

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: <http://www.arb.ca.gov>.

California Environmental Protection Agency

State of California
AIR RESOURCES BOARD
Executive Order G-08-013
Equipment Precertification of
Midwest Industrial Supply, Inc. Soil-Sement[®]

WHEREAS, the Air Resources Board (ARB) has established a statewide Equipment and Process Precertification (Precertification) Program to assist air pollution control and air quality management districts in meeting the requirements of the Air Pollution Permit Streamlining Act (California Health and Safety Code section 42320-42323);

WHEREAS, the ARB has been given the authority under California Health and Safety Code section 39620 to develop and implement the Precertification Program, which consists of a preliminary engineering evaluation of equipment or processes and provides recommended operating conditions;

WHEREAS, this Precertification does not constitute an air pollution permit or eliminate the responsibility of the end user to comply with all federal, state, and local laws, rules, and regulations;

WHEREAS, Midwest Industrial Supply, Inc. has requested a renewal of the Precertification of Soil-Sement[®], a dust suppressant.

WHEREAS, Midwest Industrial Supply, Inc. identified the following Precertification standards regarding the performance of Soil-Sement[®]:

1. When topically applied as a dust suppressant in accordance with the manufacturer's instructions, including a target concentration of 0.28 gallons of concentrate per square yard of treated surface applied in multiple passes on a single day, Soil-Sement[®] reduced PM₁₀ emissions by approximately 84 percent after 339 days and 6,780 vehicle (predominantly light-duty) passes on an unpaved road consisting of a silty, sandy loam.
2. Soil-Sement[®] does not contain detectable levels of polycyclic organic matter which includes polycyclic aromatic hydrocarbons as defined by the Federal Clean Air Act section 112 (b); nor does Soil-Sement[®] contain detectable levels of fluorinated or brominated compounds that could be expected to contribute to ozone depletion or global warming.

WHEREAS, this Precertification is valid only when the Soil-Sement[®] is manufactured, transported, sold, stored, applied, and disposed of in accordance with manufacturer's instructions.

WHEREAS, this Precertification applies only to the use of Soil-Sement® for air pollution/air quality control purposes, and should be represented in a manner consistent with this Executive Order.

WHEREAS, I find that the Applicant, Midwest Industrial Supply, Inc., has met the requirements specified in Title 17, California Code of Regulations, section 91400, which incorporates the ARB's Criteria for Equipment Precertification (adopted June 14, 1996) and has satisfactorily demonstrated through independent testing that the Soil-Sement® described in the application meets the identified Precertification standards;

WHEREAS, this performance Precertification is subject to all conditions and requirements of the ARB's Criteria for Equipment Precertification, including the provisions relating to suspension and revocation;

WHEREAS, marketing of this suppressant using an identifier other than that shown in this Executive Order shall be prohibited unless prior approval is obtained from the ARB. Any oral or written references to this Executive Order or its content by Midwest Industrial Supply, Inc., its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that this Executive Order is not an endorsement or approval of Soil-Sement®. No claim shall be made, such as "Approved by the Air Resources Board," with respect to any advertising or other oral or written communication. It is only a finding that Soil-Sement® meets the identified Precertification standard, as specified in the evaluation report for application number 02260101;

WHEREAS, this performance Precertification shall expire three years from the date of this Executive Order, unless renewed earlier;

Executed in Sacramento, California, this 7th day of AUGUST 2008.

James Goldstene
Executive Officer



By: Robert D. Fletcher, Chief
Stationary Source Division