



Product Name: **DeltaGreen® PM10-50 Polymer Soil Stabilizer**
Product Number: PM10-50

Material Safety Data Sheet

Per 29 CFR 1910.1200

DeltaGreen, LLC.
13714 Alma Ave., Gardena, CA 90249
Tel: 310-329-1883 Fax: 310-532-0372
E-mail: info@deltagreenonline.com

Identity (As used on Label): **DeltaGreen® PM10-50-Polymer Soil Stabilizer**

Manufacturer's Name: DeltaGreen, LLC.
Address: 13714 Alma Ave.
Gardena, CA 90249
Emergency Phone Number: 310-329-1883
Date Prepared: June 29, 2011



HMIS Rating:

Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: B

1) **HAZARDOUS INGREDIENTS:** (% wt., unless otherwise noted)

CHEMICAL NAME	CAS #	%
Contains no ingredient known to be hazardous as defined by OSHA 29 CFR 1910. 1000 (subpart z), and OSHA 29. CFR 1910. 1200.		

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). In addition, other substances not "Hazardous" per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

2) **PHYSICAL DATA:**

Boiling Point:	212° F.
Vapor Pressure:	As water
Vapor Density:	As water
Solubility In Water:	Complete
pH neat:	4.5 - 5.0
Sp. Gravity: @ 60° F.	1.02 ± 0.01
Appearance:	Milky-White Liquid
Odor:	Bland odor

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3) **FIRE AND EXPLOSION**

HAZARD DATA:

Flash Point: None
Method Used: PMCC

FLAMMABLE LIMITS:

LFL: None
UFL: None

EXTINGUISHING MEDIA: Product will not burn.
FIRE & EXPLOSION HAZARDS: Cool fire-exposed containers with water.
FIRE-FIGHTING EQUIPMENT: Use NIOSH-approved self-contained breathing apparatus.

4) **REACTIVITY DATA:**

STABILITY: (conditions to avoid) Stable under normal storage and use conditions
INCOMPATIBILITY: (specific materials to avoid) Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: None known
HAZARDOUS POLYMERIZATION: Will not occur

5) **ENVIRONMENTAL AND DISPOSAL INFORMATION:**

ACTION TO TAKE FOR SPILLS/LEAKS: Use wet/dry vacuum, squeegee or mop to pick up material. Flush residue down drain, mop dry.
DISPOSAL METHOD: Skim off floating oils. Split out emulsified oils. Dispose of remaining liquids in accordance with federal, state, and local regulations.

6) **HEALTH HAZARD DATA:**

EYE: Contact with this product may cause redness, irritation, or a burning sensation.
SKIN CONTACT: Prolonged contact with skin may cause dryness or irritation.
SKIN ABSORPTION: Prolonged or repeated exposure can cause aggravate existing conditions.
INGESTION: Small amounts ingested incidental to normal handling are not likely to cause injury; Large amounts ingested may cause injury.
INHALATION: No acute effects are expected.
SYSTEMIC (other target organ) EFFECTS: None known
TERATOLOGY (birth defects): None known
REPRODUCTIVE EFFECTS: None known
MUTAGENICITY (effects on genetic material): None known
CARCINOGENICITY: IARC: NO NTP: NO OSHA: NO

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7) **FIRST AID:**

EYES: Flush immediately with water for 15 minutes. Contact a physician.

SKIN: Wash with soap and water.

INGESTION: Dilute with water. Contact a physician.

INHALATION: Remove to fresh air. If symptoms persist, consult a physician.

NOTE TO PHYSICIAN: Treatment of overexposure should be directed toward the control of symptoms and the clinical condition.

8) **HANDLING PRECAUTIONS:**

EXPOSURE GUIDELINE: Use adequate ventilation to keep airborne concentrations low.

VENTILATION: Not normally required; Required if high levels of mist are generated.

RESPIRATORY PROTECTION: None normally required

SKIN PROTECTION: Protective rubber gloves

EYE PROTECTION: Safety glasses or goggles

9) **ADDITIONAL INFORMATION:**

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Launder contaminated clothing before reuse. Normal precautions common to good manufacturing practices should be followed in handling and storing. Store away from food. Wash hands before eating, drinking, or smoking. Store indoors in cool dry areas. Use as directed.

10) **TRANSPORTATION INFORMATION:**

PROPER SHIPPING NAME: Non-regulated

DOT HAZARD CLASS: Non-regulated

REGULATORY INFORMATION: (Not meant to be all-inclusive--selected regulations represented).

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws and regulations. See MSD Sheet for health and safety information.

TOXIC SUBSTANCES CONTROL ACT (TSCA):

The components of this product are listed on the TSCA inventory.

This product contains the toxic chemical or chemicals listed below, which are subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act of 1986 ("SARA") and the requirements of 40 CFR part 372. None

This notice must not be detached from the foregoing MSDS. If the MSDS is copied for any reason, including distribution, this notice must also be copied and accompany all redistributed MSDS'. Failure to do so may subject you to penalties under law.

This product contains the following ingredient(s) which are regulated under the Clean Air Act Section 112 hazardous air pollutants and is subject to all reporting requirements of CERCLA (Superfund). None