



# MATERIAL SAFETY DATA SHEET

Date stamp: 29-Jul-2005

MSDS Ref. No.: 3665-9

Revision Number: 2

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Scotts® Lawn Fungus Control  
**Description:** Fungicide

**Company**  
The Scotts Company  
14111 Scottslawn Road  
Marysville, OH 43041

**24-HOUR EMERGENCY TELEPHONE NUMBERS:**  
CHEMTREC (U.S.): 1-800-424-9300  
CHEMTREC (International): 1-703-527-3887  
Non-Emergency Calls: 1-937-644-0011

**EPA Registration No.:** 538-88  
**Formula No.:** S9693

## 2. HAZARDS IDENTIFICATION

### Labelling

**Signal word:** CAUTION.

### Precautionary Statement

Harmful if swallowed, inhaled, or absorbed through skin. Causes eye irritation. Avoid contact with eyes, skin, and clothing. Wash with soap and water after handling.

### Potential health effects

**Eye contact:** Contact with eyes may cause irritation.

**Skin contact:** May cause skin irritation in susceptible persons.

**Ingestion:** Possible gastrointestinal tract irritation.

**Inhalation:** May cause irritation of respiratory tract.

**Aggravated Medical Conditions:** Inhalation of dust may aggravate asthma..

**Principle routes of exposure:** Skin, Inhalation, Ingestion, Eyes

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Components         | CAS-No      | Weight % |
|--------------------|-------------|----------|
| Thiophanate-methyl | 23564-05-8  | 2.3      |
| Inert Ingredients  | PROPRIETARY | 97.7     |

## 4. FIRST AID MEASURES

**Eye contact:** If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**Skin contact:** If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**Ingestion:** Call a physician or Poison Control Centre immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

**Inhalation:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

## 5. FIRE-FIGHTING MEASURES

**Flammable properties:** Decomposes on heating.  
**Suitable extinguishing media:** Dry chemical.  
**Explosion potential:** Dust at sufficient concentrations may form explosive mixtures with air.  
**Hazardous combustion products:** Combustion can produce toxic fumes and irritating gases.  
**Fire fighting procedures:** Select appropriate method to surround and extinguish fire  
**Special protective equipment for firefighters:** In the event of fire, wear self-contained breathing apparatus.



**12. ECOLOGICAL INFORMATION**

|   |  |
|---|--|
| <b>Ecotoxicity effects:</b>               | Toxicity to fish.  |
| <b>Persistence and degradability:</b>     | Inherently biodegradable.  |
| <b>Bioaccumulative potential:</b>         | Does not bioaccumulate.  |
| <b>Mobility:</b>                          | Water contaminating  |
| <b>Aquatic toxicity:</b>                  | Toxic to fish and other water organisms.                                 |
| <b>Additional ecological information:</b> | Do not contaminate water sources when disposing of equipment washwaters. |

**13. DISPOSAL CONSIDERATIONS**

|                                |   |
|--------------------------------|---|
| <b>Waste Disposal Methods:</b> | If empty, do not reuse container. If partially filled, call the local solid waste agency or 1-800-CLEANUP for disposal instructions. Do not place product down any indoor or outdoor drain. |
|--------------------------------|---|

**14. TRANSPORT INFORMATION**

The description shown may not apply to all situations. Consult 49 CFR, or appropriate dangerous goods regulations for additional description requirements (e.g. technical name) and mode-specific or quantity-specific shipping requirements.

**DOT**

|                              |               |
|------------------------------|---------------|
| <b>Proper shipping name:</b> | Not regulated |
|------------------------------|---------------|

**15. REGULATORY INFORMATION**

| Components         | CAS-No     | CERCLA/SARA 313                            | CERCLA/SARA 302 |
|--------------------|------------|--|-----------------|
| Thiophanate-methyl | 23564-05-8 | 0.454 kg statutory RQ<br>1 lb statutory RQ | Not Listed      |

**General Information** Contact local authorities for disposal of large quantities of product. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**16. OTHER INFORMATION**

**NFPA:** Health: 2 Flammability: 1 Reactivity: 1

**HMS:** Health: 2 Flammability: 1 Reactivity: 1

**Hazard Rating:** 0=Least; 1=Slight; 2=Moderate; 3=High; 4=Severe

**EPA FIFRA Comment:** Use of this product is regulated by the U.S. Environmental Protection Agency (EPA) through the approved product label. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**General comment:** This document contains health, safety, and environmental information useful to emergency response agencies, health care providers, manufacturers, and workers/employees. It does not replace the precautionary language, use directions, or the storage and disposal information found on the product label.

**Revision date:** 14-Jun-2005

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