



MATERIAL SAFETY DATA SHEET

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Revision Number: 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ORTHO® Weed-B-Gon® MAX Plus Crabgrass Control Ready-To-Use
Description: Herbicide

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.: 239-2689
Formula No.: S12568

2. HAZARDS IDENTIFICATION

Labelling

Signal word: CAUTION

Precautionary Statement

Causes moderate eye irritation. Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt, long pants, socks, shoes, impermeable gloves, and protective eyewear. Keep out of reach of children.

Potential health effects

Eye contact: Irritating to eyes.
Skin contact: Substance may cause slight skin irritation.
Ingestion: Considered practically non-toxic.
Inhalation: Considered practically non-toxic.

Aggravated Medical Conditions:

Inhalation may aggravate asthma. Pre-existing dermatitis or sores.

Principle routes of exposure:

Eyes, Skin, Inhalation, Ingestion

Target organ effects:

Irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No	Weight %
2,4-D, dimethylamine salt	2008-39-1	0.122
Mecoprop-p, Dimethylamine Salt	66423-09-4	0.212
Dimethylamine dicamba	2300-66-5	0.052
8-Quinolinecarboxylic acid, 3,7-dichloro-	84087-01-4	0.1
Inert Ingredients	PROPRIETARY	99.514

4. FIRST AID MEASURES

Eye contact:

Hold eye open and rins slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice

Skin contact:

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 poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not 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 by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice

5. FIRE-FIGHTING MEASURES

Flammable properties:

The product is not flammable.

Suitable extinguishing media:

Water spray, carbon dioxide, dry chemical, chemical foam.

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LC50/inhalation: >2.03 mg/L, (vapor), rat
Eye effects: Mild eye irritation, rabbit
Skin effects: Slight irritation, rabbit
Sensitization: No sensitization, guinea pig

Chronic toxicity

Carcinogenic effects: The table below indicates whether each agency has listed any ingredient as a carcinogen.

Components	NTP:	IARC:	OSHA:
8-Quinolincarboxylic acid, 3,7-dichloro-	Not listed	Not listed	Not listed
Mecoprop-p, Dimethylamine Salt	Not listed	Not listed	Not listed
2,4-D, dimethylamine salt	Not listed	Not listed	Not listed
Dimethylamine dicamba	Not listed	Not listed	Not listed

Ingestion: Ingestion may cause irritation to mucous membranes.
Inhalation: Possible irritation of the respiratory tract.
Target organ effects: Irritation.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects: Toxic to aquatic organisms.
Persistence and degradability: Inherently biodegradable.
Bioaccumulative potential: No information available.
Mobility: Water contaminating.
Aquatic toxicity: Toxic to aquatic organisms.
Additional ecological information: Drift or runoff may adversely affect non-target plants. Do not contaminate water sources when disposing of equipment washwaters.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Read and follow label instructions. 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.
Contaminated packaging: Read and follow label instructions. If empty, place in trash or offer for recycling if available.

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
Proper shipping name: Not DOT regulated

15. REGULATORY INFORMATION

Components	CAS-No	CERCLA/SARA 313	CERCLA/SARA 302
8-Quinolincarboxylic acid, 3,7-dichloro-	84087-01-4	Not Listed	Not Listed
Mecoprop-p, Dimethylamine Salt	66423-09-4	Not Listed	Not Listed
2,4-D, dimethylamine salt	2008-39-1	Not Listed	Not Listed
Dimethylamine dicamba	2300-66-5	Not Listed	Not Listed

General Information Contact local authorities for disposal of large quantities of product

16. OTHER INFORMATION

NFPA: Health: 1 Flammability: 0 Reactivity: 1
HMIS: Health: 1 Flammability: 0 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.

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