

# Turfcide 10G

Registrant: Amvac Chemical Corporation

## GENERAL

<b>EPA Registration Number:</b>	5481-8988	<b>Signal Word:</b>	CAUTION
<b>CA Registration Number:</b>	5481-8988-ZB		
<b>Active Ingredient:</b>	10 - Pentachloronitrobenzene (PCNB)	<b>Application Methods:</b>	Ground
<b>Label Version:</b>	12469-20201002a	<b>Mode of Action:</b>	FRAC 14
<b>Physical State:</b>	Dry	<b>Toxic To:</b>	Aquatic Organisms, Fish
<b>Product Type:</b>	Fungicide	<b>Rainfastness:</b>	
<b>Formulation Type:</b>	Granules		

## ADDITIONAL INFORMATION

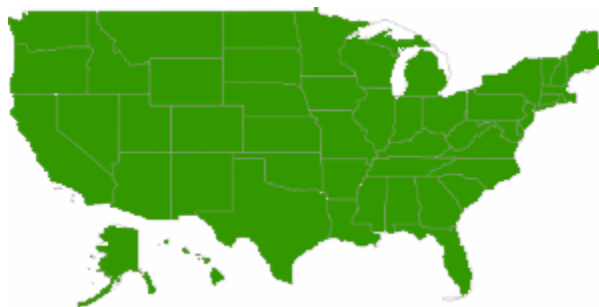
<b>Federally Restricted:</b>	No		
<b>Organic Certifications:</b>	None	<b>Other Certifications:</b>	None
<b>Posting Required:</b>	No	<b>Closed Mixing System Required:</b>	All applications in All States/Provinces: Not required
<b>Oral Notification Required:</b>	No	<b>Avoid Grazing:</b>	Yes

## CALIFORNIA

<b>Registration #:</b>	5481-8988-ZB	<b>CA Restricted:</b>	No
<b>CA NOI Required:</b>	No		

## REGISTERED FOR USE IN

AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY



## PACKAGE TYPES

50 LB Package(s)

**\*\*Specific Notices will not be shown until a pest is selected.**

**SAFETY**

**PPE Information:** PERSONAL PROTECTIVE EQUIPMENT (PPE) Applicators and other handlers must wear: - Long-sleeved shirt and long pants - Chemical-resistant gloves made of any waterproof material - Shoes plus socks Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**Re-Entry PPE Information:** PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: - Coveralls - Chemical-resistant gloves made of any waterproof materials - Shoes plus socks

**Transport Information:** DOT UN number UN3077 UN proper shipping name Environmentally hazardous substances, solid, n.o.s. (Pentachloronitrobenzene RQ = 100 lbs) Transport hazard class(es) Class 9 Subsidiary risk - Label(s) 9 Packing group III Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Special provisions 8, 146, 335, A112, B54, IB8, IP3, N20, T1, TP33 Packaging exceptions 155 Packaging non bulk 213 Packaging bulk 240 IATA UN number UN3077 UN proper shipping name Environmentally hazardous substance, solid, n.o.s. (Pentachloronitrobenzene) Class 9 Transport hazard class(es) Subsidiary risk - Packing group III Environmental hazards Yes, when transported in bulk over large bodies of water ERG Code 9L Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Other information Passenger and cargo aircraft Allowed with restrictions. Cargo aircraft only Allowed with restrictions. Read safety instructions, SDS and emergency procedures before handling. IMDG UN number UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Pentachloronitrobenzene), MARINE POLLUTANT (Aromatic 150 - Ing, PCNB TECHNICAL-ING) UN proper shipping name Class 9 Transport hazard class(es) Subsidiary risk - Packing group III Marine pollutant Yes Environmental hazards EmS F-A, S-F Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Aromatic 150 - Ing PCNB TECHNICAL-ING Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not established. DOT; IATA; IMDG Marine pollutant General information: IMDG Regulated Marine Pollutant. This product is not regulated when shipped by highway, rail, or air in non-bulk packaging (maximum capacity of 400 kg (880 lb) or less). When shipped by vessel or in bulk packaging this product is regulated according to the data shown.

**Response Number:** 800-424-9300

**Medical Number:** 888-681-4261

**SDS Hazard ID Signal Word:** Warning

**GENERAL NOTICE 1**

ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic organisms. Cover, collect, or incorporate spilled granules. Do not contaminate water when disposing of equipment washwaters. Do not apply directly adjacent to potable water supplies. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

**GENERAL NOTICE 2**

DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### GENERAL NOTICE 3

**PLANT TOLERANCE:** Neither the manufacturer nor the seller has determined whether or not TURFCIDE 10G can be used safely on plants not specified on this label. Prior to any large scale application on such plants, the user should determine the safety of TURFCIDE 10G fungicide by testing a small number of the type of plants to be treated.

### GENERAL NOTICE 4

**NON-AGRICULTURAL USE REQUIREMENTS** The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, part 170), WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Do not enter or allow others to enter treated areas until area has been irrigated or rainfall on day of application and turf has dried. If sufficient rainfall does not occur on day of application, then treated areas must be irrigated with 1/4 inch of water on day of application.

### GENERAL NOTICE 5

**FIRST AID** 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 eye. - Call a poison control center or doctor for treatment advice. 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. If swallowed: - 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 the poison control center or doctor. - Do not give anything by mouth to an unconscious person. If inhaled: - 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. **EMERGENCY INFORMATION** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:** For Medical Emergencies phone: 1-888-681-4261 For Transportation Emergencies, including spill, leak or fire, phone: CHEMTREC(R) 1-800-424-9300 For Product Use Information phone: AMVAC(R) 1-888-462-6822 **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust. This material may cause skin irritation. Avoid contact with eyes, skin or clothing. **USER SAFETY RECOMMENDATIONS** Users should: - Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. - Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. - Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothes.

### GENERAL NOTICE 6

**AGRICULTURAL USE REQUIREMENTS** Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. Exception: if the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated

### GENERAL NOTICE 7

Aerial application is prohibited.

**GENERAL NOTICE 8**

PRODUCT INFORMATION TURFCIDE 10G is a preventive fungicide labeled for control of certain soil borne diseases on non-residential turf (golf course tees, greens and fairways, sod farms, industrial parks, and professional and college athletic fields), and non-residential ornamentals. Best results are achieved when used in a preventive program. Follow specified rates and application directions. Carefully read, understand and follow label directions. Resistance Management For resistance management, Turfcide 10G contains PCNB, a Group 14 fungicide. Any fungal population may contain individuals naturally resistant to Turfcide 10G and other Group 14 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same location. Appropriate resistance-management strategies should be followed. To delay fungicide resistance, take one or more of the following steps: - Rotate the use of Turfcide 10G or other Group 14 fungicides with different groups that control the same pathogens. - Use tank mixtures with fungicides from a different group that are effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer. - Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation (agricultural uses), and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices. - Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance. - Monitor treated fungal populations for resistance development. - Contact your local extension specialist or pest control advisor for any additional pesticide resistance-management and/or IPM recommendations for specific pathogens. For further information or to report suspected resistance contact AMVAC at (1-888-462-6822). You can also contact your pesticide distributor or university extension specialist to report resistance. Product Restrictions - Use of Turfcide 10G is prohibited on -- golf course roughs; -- residential sites including lawns, yards, and ornamental plants and gardens around homes and apartments; -- grounds around day care facilities; -- school yards; -- parks (except industrial parks); -- playgrounds; and -- athletic fields (except professional and college athletic fields under the conditions listed below). - Do not graze treated areas or feed clippings to livestock. - Do not plant root crops in PCNB treated fields within 12 months of the last application of PCNB unless PCNB is registered for use on those crops. - Use of any hand held application equipment is prohibited except for applications to growing media mix. - Aerial application is prohibited. - For broadcast and band applications, apply using tractor drawn equipment only. - For Sodfarm applications, -- Mixers/loaders cannot handle more than 23,000 lbs. of product per day (equivalent to 2,300 lbs. A.I. /day). -- Applicators cannot handle more than 26,000 lbs. of product per day (equivalent to 2,600 lbs. A.I. /day). - For Woody Ornamentals: -- Mixers/loaders cannot handle more than 23,000 lbs. of product per day (equivalent to 2,300 lbs. A.I. /day). -- Granular spreader applicators cannot handle more than 26,000 lbs. of product per day (equivalent to 2,600 lbs. A.I. /day). -- Backpack applicators cannot handle more than 1,300 lbs. of product per day (equivalent to 130 lbs. A.I. /day).