**Anthracnose Leaf Blight Disease.**

**Chemical control.**

**Daconil® Flowable Fungicide.**

- **Manufacturer.** Syngenta Canada, Inc.
- **Classification.** Group M fungicide.
- **Active ingredient.** Contains 40.4 per cent, or 500 grams per litre, of chlorothalonil.
- **Mode of action.** A contact fungicide
- **Use.** This fungicide must be used in a preventive disease control program. Cautive treatments are not recommended.
- **Frequency of application.** For preventive control every 7 to 10 days.
- **Rate of application.** 170 to 190 mL in 8 to 40 litres of water per 100 square metres, or 6 to 6 2/3 Imperial fluid ounces per 1000 square feet. Under severe disease conditions, use the highest rate and the shortest interval.
- **Net contents.** A 10-litre container may treat 52,000 to 59,000 square feet.
- **Tank mixtures.** Daconil can be tank-mixed with one of the following fungicides — Banner MAXX or Heritage MAXX.
- **Restrictions.** Do not combine with pest control products, surfactants, or fertilizers, unless prior use has shown the combination physically compatible, effective, and non-injurious.

**Heritage™ MAXX emulsifiable concentrate.**

- **Manufacturer.** Syngenta Canada, Inc.
- **Classification.** Group 11 fungicide.
- **Active ingredient.** Contains 95 grams per litre of azoxystrobin.
- **Mode of action.** A locally systemic fungicide.
- **Use.** This fungicide must be used in a preventive disease control program. Begin applications when conditions are favourable for disease infection, prior to the development of disease symptoms.
- **Frequency of application.** For preventive control every 14 to 28 days.
- **Rate of application.** 32 to 63 mL in 8 to 16 litres of water per 100 square metres, or 1 to 2 Imperial fluid ounces per 1000 square feet. Under severe disease, conditions use the highest rate and the shortest interval.
- **Net contents.** One 3.78-litre container may treat 65,000 to 128,000 square feet.
- **Tank mixtures.** Heritage can be tank-mixed with one of the following fungicides — Banner MAXX, Daconil 2787, Daconil Ultrex, or Subdue MAXX.
- **Restrictions.** Do not re-enter treated turf during the restricted entry interval (R.E.I.) of four hours. Do not apply more than two applications before applying one application of a fungicide of a different group with a different mode of action. Do not apply more than 28.4 litres per hectare per season (the equivalent of 4 to 8 applications). Do not apply with silicone-based wetting agents.