

# DURAPHITE<sup>®</sup> 12

- DuraPhite 12 is a combination of potassium phosphite and manganese phosphite.
- Designed for use on turf, trees, shrubs, and ornamental plants



**Net Contents: 2.5 gallons (9.46 L)**

**Net Weight: 11.3 lbs. / Gallon @ 68°F (1.35 Kg/L)**

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# DURAPHITE 12

## 0-0-12

### GUARANTEED ANALYSIS:

Soluble Potash (K <sub>2</sub> O) .....	12.0%
Manganese (Mn) .....	2.0%

**Derived From:** Potassium phosphite and manganese phosphite.



**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**  
**CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.**

### PRECAUTIONARY STATEMENTS

Do not breathe mist / spray. Wash thoroughly after handling. Specific treatment see First Aid section on this label.

### PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves / protective clothing / eye protection / face protection. Wash contaminated clothing before reuse.

### FIRST AID

Immediately call a poison center / doctor.

**If Swallowed:** Rinse mouth. Do NOT induce vomiting.

**If On Skin (Or Hair):** Take off immediately all contaminated clothing. Rinse skin with water / shower.

**If Inhaled:** Remove person to fresh air and keep comfortable for breathing.

**If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### STORAGE AND DISPOSAL

**Storage:** Store locked up.

**Disposal:** Dispose of contents / container in accordance with local / regional / national regulations.

### DIRECTIONS FOR USE:

#### TURF:

#### Foliar Application:

General turfgrass areas: Apply **DuraPhite 12** at a rate of 3-5 fl. oz. per 1,000 ft<sup>2</sup> in a minimum of 1 to 2 gallons of water. Repeat application every

14 days or as needed. For best results do not irrigate or mow until area sprayed has completely dried.

Golf course greens and tees: Apply **DuraPhite 12** at the rate of 3-5 fl. oz. per 1,000 ft<sup>2</sup> in a minimum of 2 gallons of water. Repeat application every 14 days or as needed. For best results do not irrigate or mow until area sprayed has completely dried.

#### Soil Application:

**DuraPhite 12** can be applied to soil through various types of irrigation systems. The application rate is 2 to 3 quarts per acre (5-6 liters/hectare). If possible, inject during the last half of the irrigation cycle. Repeat application every 14 days or as needed.

#### FLOWERING AND BEDDING PLANTS, NON-WOODY ORNAMENTALS:

Apply as a foliar spray using a 0.1% to 0.3% solution. Apply subsequent applications on 10 to 14 day interval or as needed to supplement nutritional requirements.

#### TREES:

Apply 1 to 3 pints per acre per application. Apply first application pre-bloom and subsequent applications at 21-day intervals or as needed to meet nutritional requirements.

#### VOLUMETRIC CONVERSION INFORMATION

1 fluid ounce of DuraPhite 12 = 0.011 lbs. K<sub>2</sub>O, and 0.0018 lbs. Mn

Weight per gallon ..... 11.3 lbs. / Gal (1.35 Kg/L)

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

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