

Mariner®

SOIL SURFACTANT

Mariner® promotes firmer and drier playing surfaces and improved root zone moisture uniformity when used in either a short or long term program

Application & Use Guidelines

For Short-Term use: 4-6 fl oz/1000 ft² in minimum of 2 gal of water every 28 days.

For Long-Term use (90 days control):

Apply product at 8 fl oz per 1000 ft² in minimum of 2 gal of water. Follow up with second application of 8 fl oz per 1000 ft² in minimum of 2 gal of water 7-10 days later. After application, irrigate sufficiently to remove product from leaf surfaces.

- For coarse soils/sand root zones: Use 1/3" irrigation water
- For fine textured soils: Use 2/10"-1/4" irrigation water

NON PLANT FOOD INGREDIENTS

Active Ingredients:

84% Polyoxyethylene-polyoxypropylene block copolymer

4% Alcohols, C11-14-isoalcohols, C13-rich, ethoxylated

12% Seaweed Extract (microbe food)

Mixing Directions

Mix **Mariner** in spray tanks with water and proper agitation.

Compatibility

Ocean Organics® **Mariner** is compatible with fertilizers and most turf chemicals but should not be mixed directly with other chemicals. *Do not* combine **Mariner** in a spray tank with pesticides or fertilizers unless prior use has shown the combination to be physically compatible, effective, and non-injurious under local conditions.

Storage and Disposal

Store in original containers. Keep container tightly closed. Protect from freezing. If product freezes, warm to room temperature and agitate before use. To avoid contamination, do not return previously mixed product to original container. Use product within 12 months of original purchase date. Do not reuse empty container. Small spills can be washed away with water.

CONDITIONS OF SALE: *The Manufacturer warrants only that product conforms to label description. Buyer and user agree to accept all liability associated with handling, use, and disposal of this product.*

Large spills should be contained and salvaged. Disposal must comply with local, state and federal regulations.

**FOR PROFESSIONAL USE
CAUTION. KEEP OUT OF REACH
OF CHILDREN.**

**Avoid contact with eyes and skin.
May cause serious eye damage.**

Wear chemical resistant goggles and gloves. In case of contact, flush eyes/skin with large amounts of water. If irritation persists, seek prompt medical attention.

May be harmful if swallowed.

Do not ingest. In case of ingestion, drink two glasses of water and seek medical attention.

Refer to the **Mariner** Safety Data Sheet for further information:

www.oceanorganics.com/oo_mariner.htm

Not for edible crop use.

Florida 1762



PO Box 1448 • Waldoboro ME 04572
888-312-0106 • www.oceanorganics.com

Made in the USA

Net Contents: ■ 9.5 L (2.5 Gal) ■ 113.6 L (30 Gal) ■ 208.2 L (55 Gal) ■ 1041.0 L (275 Gal) Density:
Net Weight: 9.8 Kg (21.7 Lb) 118.0 Kg (260.2 Lb) 216.4 Kg (477.0 Lb) 1081.9 Kg (2385.2 Lb) 8.67 Lb/Gal at 68°F