



**AQUA·AID**  
SOLUTIONS

# PBS150<sup>®</sup>

Multi-Branched Long-Term Surfactant

Published research shows PBS150 can reduce water use by up to 39%, while supporting faster recovery and healthier turf.

PBS150 provides 6 to 8 times the number of active contact sites over leading surfactant keeps soils uniformly hydrated for months.

It reduces water repellency, restores consistent infiltration, and strengthens turf through heat and stress.



# PBS150<sup>®</sup>

## GENERAL INFORMATION

PBS150 is a long-term surfactant utilizing a unique multi-branched molecular structure to address the source of performance loss – biodegradation of the surfactant molecule by soil microbes. This increased performance aids in reducing hydrophobic conditions on a sustainable basis for up to 150 days. PBS150 also helps to restore the uniform movement of water into and through the soil profile. PBS150 is easy to use and will not harm turf when used in accordance with product directions. When used as directed, PBS150 can be applied at any time of the year when water repellency and/or localized dry spots impact the vigorous appearance of turfgrass.

## CONDITIONS OF SALE WARRANTY AND LIMITATION OF LIABILITY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the stated directions under normal conditions of use. Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

## AQUA-AID GUARANTEE

PBS150 comes with a 100% money back guarantee. If you are not satisfied with PBS150 for any reason after trying the product at recommended rates, AQUA-AID Solutions will refund your money in full.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

### NET CONTENTS

- 2.5 US gal (9.46 liter)
- 5 US gal (18.93 liter)
- 30 US gal (113.6 liter)
- 55 US gal (208.2 liter)
- 264 US gal (1,000 liter)
- 10 liter (2.64 US gal)
- 20 liter (5.28 US gal)

### NET WEIGHT

- 21.08 lbs (9.56 kg)
- 42.16 lbs (19.12 kg)
- 253.0 lbs (114.7 kg)
- 463.8 lbs (210.4 kg)
- 2,227.5 lbs (1,010.4 kg)
- 10.10 kg (22.27 lbs)
- 20.21 kg (44.55 lbs)

8.432 lbs/US gal at 68° F (1.010 kg/l at 20° C)

## CONTAINS NON-PLANT FOOD INGREDIENT:

### Active Ingredient

100% Polyoxyalkylene polymers

## DIRECTIONS FOR USE Fairways, Tees, and Sports Turf

**100 Day Moisture Management:** Apply two applications 15 days apart at 5 ounces per 1,000 ft<sup>2</sup> in 2 gallons of water (16 L/ha in 800 L). Reapply 90 to 100 days after last treatment or as needed.

**150 Day Moisture Management:** Apply three applications 15 days apart at 5 ounces per 1,000 ft<sup>2</sup> in 2 gallons of water (16 L/ha in 800 L). Reapply 120 to 150 days after last treatment or as needed.

## Bunker Faces, Collars, Roughs, and Lawns

Apply two applications 7 to 10 days apart at 8 ounces per 1,000 ft<sup>2</sup> in 2 gallons of water (25 L/ha in 800 L). Reapply after 120 to 150 days or as needed.

Irrigate with sufficient water to deliver PBS150 to the soil profile - 1/8 inch (3 mm) or more recommended.

DO NOT combine PBS150 in the spray tank with pesticides or fertilizers unless prior use has shown the combination physically compatible, effective and non-injurious under local conditions.

## HAZARD STATEMENT(S)

The product is not classified as hazardous. No known significant effects or critical hazards.

## PRECAUTIONARY STATEMENT(S)

Keep out of reach of children. Read label before use. In case of eye contact, flush eyes with water. If swallowed, give water or milk. If eye or skin irritation occurs or you feel unwell, get medical advice/attention.

## MADE IN USA



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