



Multi-Branched Long-Term Surfactant

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>

MADE IN USA



NET CONTENTS

NET WEIGHT

☐	2.5 US gal	(9.46 liter)	21.70 lbs	(9.84 kg)
☐	5 US gal	(18.93 liter)	43.40 lbs	(19.68 kg)
☐	30 US gal	(113.6 liter)	260.4 lbs	(118.1 kg)
☐	55 US gal	(208.2 liter)	477.3 lbs	(216.5 kg)
☐	264 US gal	(1,000 liter)	2,292.7 lbs	(1,040.0 kg)
☐	10 liter	(2.64 US gal)	10.4 kg	(22.93 lbs)
☐	20 liter	(5.28 US gal)	20.8 kg	(45.85 lbs)

8.679 lbs/US gal at 68° F (1.040 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 ft² 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 ft² 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 ft² 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.



AQUA·AID
SOLUTIONS

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Verzweigtes polyfunktionales Netzmittel

DE

Wirksubstanzen:

100,0% Ethylenoxid-Propylenoxid-Copolymere

AUFWANDMENGE

Fairways, Abschläge und Sportrasen

Geben Sie 16 Liter pro Hektar mit 800 Liter von Wasser. Wenden Sie das Mittel drei Mal in 15-Tages-Abständen an. Wenden Sie es nach 150 Tagen nach der letzten Anwendung oder nach Bedarf erneut an, wenn die klimatischen Bedingungen weiterhin für einen wasserabweisenden Zustand sorgen.

Bunker, Krägen, Roughs und Grasplätze

Geben Sie 25 Liter pro Hektar mit 800 Liter von Wasser. Wenden Sie nach 7 bis 10 Tagen das Mittel ein zweites Mal an mit einer Dosierung von 25 Litern pro Hektar mit 800 Liter von Wasser. Wenden Sie es nach 150 Tagen oder nach Bedarf erneut an, wenn die klimatischen Bedingungen weiterhin für einen wasserabweisenden Zustand sorgen.

Bewässern Sie die Fläche nach jeder Anwendung von PBS150, um das Netzmittel von den Blattspitzen abzuwaschen.

Gefahrenhinweise : Schädlich für Wasserorganismen, mit langfristiger Wirkung.

Sicherheitshinweise : Freisetzung in die Umwelt vermeiden. Entsorgung des Inhalts/des Behälters gemäß den örtlichen/regionalen/nationalen internationalen Vorschriften.

Surfactante multifuncional ramificado

ES

Ingredientes activos:

100,0% Copolímeros de óxido de etileno y óxido de propileno

DOSIS DE APLICACIÓN

Golf y césped deportivo

Aplicar 16 litros por hectárea en 800 litros de agua. Aplicar tres veces a intervalos de 15 días. Volver a aplicar cuando hayan transcurrido 150 días desde el último tratamiento, o cuando sea necesario, si aún se dan las condiciones climáticas para la formación de condiciones de aislamiento hidrófugo.

Calles, caras de bunker, periferias, rough y césped

Aplicar 25 litros por hectárea en 800 litros de agua. Aplicar de 7 a 10 días; después, aplicar nuevamente 25 litros por hectárea en 800 litros de agua. Volver a aplicar cuando hayan transcurrido 150 días, o cuando sea necesario, si aún se dan las condiciones climáticas para la formación de condiciones de aislamiento hidrófugo.

Regar después de cada aplicación de PBS150 para eliminar el surfactante de las hojas.

Indicaciones de peligro : Nocivo para los organismos acuáticos, con efectos nocivos duraderos.

Consejos de prudencia : Evitar su liberación al medio ambiente. Eliminar el contenido/ el recipiente en una planta de eliminación de residuos autorizada.

Agent tensioactif ramifié polyfonctionnel

FR

Ingédients actifs :

100,0% Copolymères d'oxyde d'éthylène-oxyde de propylène

DOSE D'APPLICATION

Fairways, aire de départ et gazon de sport

Verser 16 litres par hectare dans 800 litres d'eau. Épandre trois fois à 15 jours d'intervalle. Épandre à nouveau 150 jours après le dernier traitement, ou au besoin si les conditions climatiques sont toujours réunies pour la répulsion de l'eau.

Bordures de bunkers, collars, roughs et pelouses

Verser 25 litres par hectare dans 800 litres d'eau. Épandre à nouveau 7 à 11 jours plus tard une solution de 25 litres par hectare dans 800 litres d'eau. Épandre à nouveau 150 jours plus tard, ou au besoin si les conditions climatiques sont toujours réunies pour la répulsion de l'eau.

Arroser après chaque traitement de PBS150 pour nettoyer l'agent tensioactif des brins d'herbe.

Mentions de danger : Nocif pour les organismes aquatiques, entraîne des effets néfastes à long terme.

Conseils de prudence : Éviter le rejet dans l'environnement. Éliminer le contenu/récipient dans des contenants sécuritaires et conformément à la réglementation locale, régionale ou nationale.

Tensioattivo ramificato multifunzionale

IT

Principio attivo:

100,0% Copolimeri ossido di etilene e ossido di propylene

TASSO DI APPLICAZIONE

Fairways, tee dei campi da golf e campi sportivi

Applica 16 litri per ettaro diluiti in 800 litri di acqua. Effettua tre applicazioni a intervalli di 15 giorni. Riapplica dopo 150 giorni dall'ultimo trattamento, o secondo necessità, se le condizioni meteorologiche che favoriscono la formazione di repellenti idrici persistono.

Contorni dei bunker, collars, erbacce e prati

Applica 25 litri per ettaro diluiti in 800 litri di acqua. Tra 7 e 10 giorni dopo, effettua una seconda applicazione di 25 litri per ettaro diluiti in 800 litri di acqua. Riapplica dopo 150 giorni, o secondo necessità, se le condizioni meteorologiche che favoriscono la formazione di repellenti idrici persistono.

Irriga l'area dopo ogni applicazione di PBS150 per lavare il tensioattivo dalle foglie.

Indicazioni di pericolo : Nocivo per gli organismi acquatici con effetti di lunga durata.

Consigli di prudenza : Non disperdere nell'ambiente. Smaltire il prodotto/recipiente in conformità con le disposizioni locali / regionali / nazionali / internazionali.

Vertakte multifunctionele surfactant

NL

Actieve bestanddelen:

100,0% Copolymeren van ethyleenoxide-propyleenoxide

TOEPASSINGSHOEVEELHEDEN

Fairways, tees en sportvelden

Gebruik 16 liter per hectare in 800 liter water. Driemaal toedienen, met tussenpozen van 15 dagen. Opnieuw toedienen 150 dagen na de laatste behandeling of naar behoefte, indien het klimaat voor het ontstaan van waterafstotende omstandigheden aanhoudt.

Bunkerzomen, fringes, rough en gazons

Gebruik 25 liter per hectare in 800 liter water. 7-10 dagen later nogmaals toedienen, bij een dosering van 25 liter per hectare in 800 liter water. Opnieuw toedienen na 150 dagen of naar behoefte, indien het klimaat voor het ontstaan van waterafstotende omstandigheden aanhoudt.

Na elke toediening van PBS150 irrigeren om de surfactant van de grasbladen te spoelen.

Gevarenaanduidingen: Schadelijk voor in het water levende organismen, met langdurige gevolgen.

Voorzorgsmaatregelen: Voorkom lozing in het milieu. Inhoud/verpakking afvoeren naar industriële verbrandingsinstallatie.

Tensioativo polifuncional ramificado

PT

Ingredientes ativos:

100,0% Copolímeros de óxido de etileno e óxido de propileno

TAXAS DE APLICAÇÃO

Fairways, tees de campos de golfe e campos esportivos

Aplique 16 litros por hectare diluídos em 800 litros de água. Efetue três aplicações em intervalos de 15 dias. Volte a aplicar decorridos 150 dias após o último tratamento, ou conforme necessário, se ainda se verificarem as condições climáticas que propiciam a formação de condições de repelência de água.

Contorno dos bunkers, collars, mato, e relvado

Aplique 25 litros por hectare diluídos em 800 litros de água. Entre 7 e 10 dias mais tarde, efetue uma segunda aplicação de 25 litros por hectare diluídos em 800 litros de água. Volte a aplicar decorridos 150 dias, ou conforme necessário, se ainda se verificarem as condições climáticas que propiciam a formação de condições de repelência de água.

Regue a área após cada aplicação de PBS150 para lavar o tensioativo das folhas.

Advertências de perigo : Nocivo para os organismos aquáticos com efeitos duradouros.

Recomendações de prudência : Evitar a libertação para o ambiente. Descarte o conteúdo/ recipiente em uma instalação aprovada de tratamento de resíduos.