

PBS 150 Granular

Multi-Branched Long-Term Soil Surfactant

PFC 3(B): INORGANIC SOIL IMPROVER



PRODUCT

PBS150 Granular is a long-term surfactant utilizing a unique multi-branched surfactant molecular structure to address the source of performance loss – biodegradation of the surfactant molecule by soil microbes. This increased performance can reduce hydrophobic conditions on a sustainable basis for up to 150 days. **PBS150 Granular** can also restore the uniform movement of water into and through the soil profile. When used in accordance with product directions, **PBS150 Granular** is easy to use, is not harmful to plants and can be applied at anytime of the year to avoid the detrimental impact of water repellency stress and localized dry spots. **PBS150 Granular** is safe to plants when used as recommended.

Dry matter content 87,56% by mass

CONTAINS:

93,75% Porous ceramic carrier (CMC 1)
6,25% Ethylene oxide-propylene oxide copolymers (CAS: 9003-11-6)(CMC 1)

Where CMC 1 virgin material substances and mixtures

PBS150 Granular should be applied early in the season before localized dry spot conditions and formations occur. **PBS 150 Granular** can also be used in horticulture to reduce water consumption and improve plant conditions. Increases nutrient exchange due to better moisture control.

DIRECTIONS FOR USE

Typical application rate: Apply **PBS150 Granular** at 160 – 240 kg/Ha at 6 – 10 weeks interval. Wash in at 3 MM irrigation for best result. For more longevity apply two applications of **PBS150** at 200 kg/Ha with 30 days interval and water in accordingly. Function and longevity depending on profile conditions and climatically influences. Monitor moisture level to check on product activity before reapplication.

CONDITIONS OF SALE WARRANTY AND LIMITATION OF LIABILITY

Aqua Aid Europe (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.

HAZARD STATEMENT(S):

May cause respiratory irritation

PRECAUTIONARY STATEMENT(S): Keep out of reach of children. Read label before use. Avoid breathing dust. Use only outdoors or in a well-ventilated areas. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell.

AQUA-AID GUARANTEE

PBS150 Granular comes with a 100% money back guarantee. If you are not satisfied with **PBS150 Granular** for any reason after trying the product at recommended rates, Aqua Aid Europe 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.htm>

Weight to Volume Equivalents for **PBS150 Granular** Formulation:
160 kg = 10 L of PBS 150 Liquid

NET WEIGHT

20 kg e



NO MRL

MADE IN THE NETHERLANDS

PRODUCTION DATE: XX/XX/XXXX

BATCH NUMBER: XXXX

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AQUA·AID

NL: VERTAKTE MULTIFUNCTIONELE SURFACTANT
PFC 3 B) Anorganische bodemverbeteraar

SAMENSTELLING:

93,75% Poreuze keramische drager (CMC 1)
6,25% Ethyleenoxide-propyleenoxide copolymeren (CAS: 9003-11-6)(CMC 1)

Drogstofgehalte 87,56% van de massa

GEbruIKSAANWIJZING

Breng PBS150 Granaulaat aan met een snelheid van 160-240 kg/Ha met een tussenpoos van 6-10 weken. Spoel in met 3 mm irrigatie voor het beste resultaat. Voor een langere levensduur breng twee toepassingen van PBS150 aan met een snelheid van 200 kg/Ha met een tussenpoos van 30 dagen en water in overeenkomstig. De werking en levensduur zijn afhankelijk van de profielomstandigheden en klimaatomstandigheden. Controleer het vochtniveau om de activiteit van het product te controleren voordat u opnieuw aanbrengt.

GEVARENVERMELDING(EN): Kan luchtwegirritatie veroorzaken.

VOORZORGSMAATREGEL(EN): Buiten het bereik van kinderen houden. Etiket lezen vóór gebruik. Stof niet inademen. Alleen buitenshuis of in goed geventileerde ruimtes gebruiken. INGAEDEMD: Persoon naar frisse lucht brengen en comfortabel laten ademen. Raadpleeg een GIFTCENTRUM of arts als u zich onwel voelt.

IT: AGENT TENSIOACTIF RAMIFLÉ POLYFUNCTIONNEL
PFC 3(B) ammendante inorganico

COMPOSITION:

93,75% Supporto ceramico poroso (CMC 1)
6,25% Copolimeri di ossido di etilene e ossido di propilene (CAS: 9003-11-6) (CMC 1)

Contenuto di sostanza secca 87,56% in massa

ISTRUZIONI PER L'USO:

Applicazione tipica: Applicare il Granulato PBS150 a una velocità di 160-240 kg/ha con un intervallo di 6-10 settimane. Risciacquare con irrigazione di 3 mm per ottenere i migliori risultati. Per una maggiore durata, applicare due volte il PBS150 a una velocità di 200 kg/ha con un intervallo di 30 giorni e annaffiare di conseguenza. L'efficacia e la durata dipendono dalle condizioni del profilo e dalle influenze climatiche. Controllare il livello di umidità per verificare l'attività del prodotto prima di riapplicare.

INDICAZIONI DI PERICOLO: Potrebbe causare irritazione delle vie respiratorie. MISURE DI PRECAUZIONE: Tenere fuori dalla portata dei bambini. Leggere l'etichetta prima dell'uso. Evitare di respirare la polvere. Utilizzare solo all'aperto o in aree ben ventilate. IN CASO DI INALAZIONE: Portare la persona all'aria aperta e mantenerla in una posizione comoda per respirare. Consultare un CENTRO ANTIVELENO o un medico in caso di malessere.

ES: SURFACTANTE MULTIFUNCIONAL RAMIFICADO
CFC 3(B): Enmienda inorgánica

COMPOSICIÓN:

93,75% Portador cerámico poroso (CMC 1)
6,25% Copolímeros de óxido de etileno y óxido de propileno (CAS: 9003-11-6) (CMC 1)

Contenido de materia seca 87,56% en masa

INSTRUCCIONES DE USO:

Aplicar PBS150 Granular a una tasa de 160-240 kg/Ha con un intervalo de 6 a 10 semanas. Lavar con riego de 3 mm para obtener mejores resultados. Para mayor durabilidad, aplicar dos veces PBS150 a una tasa de 200 kg/Ha con un intervalo de 30 días y regar en consecuencia. La función y la duración dependen de las condiciones del suelo y las influencias climáticas. Monitorear el nivel de humedad para verificar la actividad del producto antes de reaplicar.

INDICACIONES DE PELIGRO: Puede causar irritación respiratoria.

INDICACIONES DE PRECAUCIÓN: Mantener fuera del alcance de los niños. Leer la etiqueta antes de usar. Evitar respirar el polvo. Utilizar solo en exteriores o en áreas bien ventiladas. EN CASO DE INHALACIÓN: Sacar a la persona al aire libre y mantenerla cómoda para respirar. Llamar a un CENTRO DE INTOXICACIONES o a un médico si te sientes enfermo.

PT: TENSIOATIVO POLIFUNCIONAL RAMIFICADO
CFC 3(B): Corretivo inorgânico dos solos

COMPOSIÇÃO:

93,75% Cerâmico poroso (CMC 1)
6,25% Copolímeros de óxido de etileno e óxido de propileno (CAS: 9003-11-6) (CMC 1)

Teor de matéria seca 87,56% em massa

INSTRUÇÕES DE USO:

Aplicar o PBS150 Granular na taxa de 160-240 kg/Ha com um intervalo de 6 a 10 semanas. Realizar uma lavagem com irrigação de 3 mm para obter melhores resultados. Para maior durabilidade, aplicar o PBS150 duas vezes na taxa de 200 kg/Ha com um intervalo de 30 dias e regar adequadamente. A função e a duração dependem das condições do solo e das influências climáticas. Monitore o nível de umidade para verificar a atividade do produto antes de reaplicar.

INDICAÇÕES DE PERIGO: Pode causar irritação respiratória.

INDICAÇÕES DE PRECAUÇÃO: Mantenha fora do alcance das crianças. Leia o rótulo antes de usar. Evite respirar o pó. Utilize apenas em áreas externas ou em locais bem ventilados. EM CASO DE INALAZÃO: Remova a pessoa para um local com ar fresco e mantenha-a confortável para respirar. Ligue para um CENTRO DE INTOXICAÇÃO ou para um médico se você se sentir mal.

DE: MEHRFACH-VERZWEIGTES LANGZEIT WETTING AGENT
PFC 3(B) Anorganisches Bodenverbesserungsmittel

ZUSAMMENSETZUNG:

93,75% Poröser keramischer Träger (CMC 1)
6,25% Ethylenoxid-Propylenglycol-Copolymere (CAS: 9003-11-6)(CMC 1)

Trockensubstanzgehalt 87,56% der Masse

GEBRUCHSANWEISUNG:

Typische Anwendungsmenge: PBS150 Granulat mit einer Rate von 160-240 kg/ha im Abstand von 6-10 Wochen auftragen. Für beste Ergebnisse mit 3 mm Bewässerung einwaschen. Für eine längere Haltbarkeit zwei Anwendungen von PBS150 mit einer Rate von 200 kg/ha im Abstand von 30 Tagen auftragen und entsprechend wässern. Die Wirkung und Haltbarkeit hängen von den Bodenbedingungen und klimatischen Einflüssen ab. Überwachen Sie den Feuchtigkeitsgehalt, um die Aktivität des Produkts vor der erneuten Anwendung zu überprüfen.

GEFAHRENHINWEISE: Kann Atemwegsreizungen verursachen.

VORSICHTSMASSNAHMEN: Außerhalb der Reichweite von Kindern aufbewahren. Etikett vor Gebrauch lesen. Staub nicht einatmen. Nur im Freien oder in gut belüfteten Bereichen verwenden. BEI EINATMEN: Person an die frische Luft bringen und zum Atmen bequem halten. Bei Unwohlsein einen GIFTINFORMATIONSZENTRUM oder Arzt aufsuchen.

FR: AGENT TENSIOACTIF RAMIFLÉ POLYFUNCTIONNEL
PFC 3.B: amendement inorganique du sol

COMPOSITION:

93,75% Céramique poreux (CMC 1)
6,25% Copolymères d'oxyde d'éthylène et d'oxyde de propylène (CAS: 9003-11-6)(CMC 1)

Teneur en matière sèche 87,56% en masse

MODE D'EMPLOI:

Appliquer le granulé PBS150 à une dose de 160 à 240 kg/ha avec un intervalle de 6 à 10 semaines. Rincer avec un arrosage de 3 mm pour obtenir de meilleurs résultats. Pour une plus grande longévité, appliquer deux fois le PBS150 à une dose de 200 kg/ha avec un intervalle de 30 jours et arroser en conséquence. L'efficacité et la durée dépendent des conditions du sol et des influences climatiques. Surveiller le niveau d'humidité pour vérifier l'activité du produit avant de le réappliquer.

MENTION(S) DE DANGER: Peut provoquer une irritation respiratoire.

MESURE(S) DE PRÉCAUTION: Tenir hors de portée des enfants. Lire l'étiquette avant utilisation. Éviter d'inhaler la poussière. Utiliser uniquement en extérieur ou dans des zones bien ventilées. EN CAS D'INHALATION: Déplacer la personne à l'air libre et la maintenir à l'aise pour respirer. Appeler un CENTRE ANTIPOISON ou un médecin si vous vous sentez mal.