



Excalibur™



Infiltration-Rehydration Surfactant

GENERAL INFORMATION

Excalibur is a next generation rapid response soil surfactant that delivers rapid infiltration and consistent dry-down. **Excalibur** helps achieve consistent hydration as well as superior rehydration. The unique infiltration-rehydration characteristics of **Excalibur** will provide unparalleled soil moisture responsiveness. When used as directed, **Excalibur** is safe to turf and can be applied at any time of the year to substantially improve turfgrass quality and resistance to environmental plant stress. **Excalibur** is easy to apply through standard spray application equipment to all turfgrass areas.

CAUTION

Not for use on Food Crops. KEEP OUT OF THE REACH OF CHILDREN. Read label before use. Wear goggles and chemical resistant gloves.

IN CASE OF CONTACT

In Eyes – Immediately wash eyes with large amounts of water for at least 15 minutes, lifting the lower and upper lids. Seek medical attention IMMEDIATELY.

On Skin – Remove contaminated clothing and immediately wash contaminated area with large amounts of water for at least 15 minutes. Seek medical attention.

If Swallowed – If person is conscious, immediately give large quantities of water. Do not induce vomiting. Do not induce vomiting or give fluids by mouth to an unconscious person. Seek medical attention immediately.

If Inhaled – Move person to fresh air and check to ensure adequate respiration. Seek medical attention immediately.

NOTE: If a pesticide is mixed with the Excalibur solution in the tank, follow the First Aid Directions on the label of the Pesticide.

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

IN CASE OF EMERGENCY OR SPILL

Contact Hazmat Response - 1 (800) 229-5252

STORAGE AND DISPOSAL

Keep container tightly closed. Store in original container only. Keep it in a secure storage area. Avoid contamination of food or animal feed. Do not add water to the contents of this container.

Triple rinse container, empty rinse water into spray or stock tank. Dispose of empty containers in accordance with Provincial, and local regulations.

MADE IN USA

LOT NUMBER: SEE TOP OF CONTAINER

NET CONTENTS

NET WEIGHT

<input type="checkbox"/>	2.5 US gal	(9.46 liter)	21.49 lb	(9.75 kg)
<input type="checkbox"/>	5 US gal	(18.93 liter)	42.98 lb	(19.50 kg)
<input type="checkbox"/>	30 US gal	(113.6 liter)	257.9 lb	(117.0 kg)
<input type="checkbox"/>	55 US gal	(208.2 liter)	472.8 lb	(214.4 kg)
<input type="checkbox"/>	264 US gal	(1000 liter)	2270.8 lb	(1030.0 kg)

8.59 lb/US gal at 68° F (1.03 kg/l at 20° C)

GUARANTEED MINIMUM ANALYSIS

Alkoxyolated ethylene oxide-propylene oxide adducts	45%
Non-ionic polyols	45%

NOT A PLANT FOOD INGREDIENT

REGISTRATION NUMBER 2023701S FERTILIZERS ACT

DIRECTIONS FOR USE

For optimum results, apply **Excalibur** prior to the onset of environmental plant stress conditions.

Golf Greens and Fine Turf: Apply 4 ounces per 1,000 ft² in 2 gallons of water (13 L/ha in 800 L), followed by 3 to 4 ounces per 1,000 ft² (10 to 13 L/ha) at 30 day intervals or as needed. After an initial 4 ounce (13 L) application, conditions may be managed by applying 1.5 to 2 ounces per 1,000 ft² in 2 gallons of water (6 to 6.5 L/ha in 800 L) at 12 to 14 day intervals or as needed.

Curative: Apply 4 ounces per 1,000 ft² in 2 gallons of water (13 L/ha in 800 L) at 7 day intervals until conditions resolve.

Fairways, Sports Turf, and Lawns: Apply 2 to 4 ounces per 1,000 ft² in 2 gallons of water (6.5 to 13 L/ha in 800 L) at 30 day intervals or as needed.

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

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

CONDITIONS OF SALE

WARRANTY AND LIMITATION OF LIABILITY

AQUA-AID, INC. (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

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



AQUA·AID

SOLUTIONS

5484 S. Old Carriage Road, Rocky Mount, NC 27803 USA
252.937.4107 • AQUAAIDSOLUTIONS.COM