PH BREAKER

Water Conditioning Agent / pH Adjuster

Principal Functioning Agents

Urea, glycerin, polyoxyethylene tallow amine, sulfuric acid... 74.45%
Constituents ineffective as spray adjuvants......................... 25.55%
Total..................................................................................... 100.00%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.

Hazard Statements

Causes skin irritation. Causes serious eye damage. Toxic to aquatic life with long lasting effects.

Precautionary Statements

Wash thoroughly after handling. Avoid release to the environment. Wear protective gloves/eye/face protection. Do not eat, drink, or smoke when using this product. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Immediately call a poison center or doctor/physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.

Environment Hazards

Not for aquatic use. Avoid release to the environment. Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

Storage: Store container upright when not in use and protect against physical damage. Store in original container. Keep this container tightly closed. Do not reuse empty containers. Do Not Freeze. Store above 40°F.

Disposal: Triple rinse container and pour rinsate into spray tank. Do not reuse container. Offer triple-rinsed container for recycling, or puncture and dispose of in a sanitary landfill or by other procedures approved by appropriate authorities. Dispose of contents/container in accordance with local/national regulations.

Spill: Collect spillage. In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

Net Contents

2.5 Gallons (9.48 Liters)
2 x 2.5 Gallons (18.92 Liters)

WA Reg. No. 91327-XXXX
FIRST AID
Call a poison control center or doctor for treatment advice. Immediately call a poison control center or doctor/physician if you feel unwell.

If in Eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing.

If on Skin or Clothing: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.

If Swallowed: Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

GENERAL INFORMATION
pH Breaker is a specialty water conditioner and pH acidifier designed for use with glyphosate tank mixes.

pH Breaker will help to alleviate antagonism from hard water impurities such as iron, calcium, magnesium and other impurities in the spray solution.

Additionally, pH Breaker will allow certain pesticides, such as glyphosate, to be more soluble in the spray solution and increase pesticide absorption into plants.

NOTE: Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide mixture or should apply a small test area before making large scale applications. The addition of a tank mix adjuvant to spray mixtures may cause phytotoxicity to susceptible crop and vegetation. Care should be exercised when using on new varieties or crops not previously treated with pH Breaker.

Do not substitute pH Breaker with herbicides that contain active ingredients based on DSMA or sulfonylurea chemistry.

PH BREAKER IS NOT FOR AQUATIC USE
pH Breaker is Manufactured for Aspect Ag, LLC

Directions For Use
pH Breaker is specifically formulated for glyphosate spray mixes used for agricultural, horticultural, turf, industrial and non-crop applications. Follow herbicide label for proper recommendations.

Do not use pH Breaker with 2,4-D or other AMINE mixtures.

pH Breaker should be used with glyphosate mixtures at rates of 1 to 2 quarts per 100 gallons.

After water hardness has been determined, use at following rates:

<table>
<thead>
<tr>
<th>Water Hardness (calcium, magnesium, iron)</th>
<th>pH Breaker/100 Gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;200 ppm.....................................................</td>
<td>0.25% v/v (1 quart)</td>
</tr>
<tr>
<td>200–500 ppm...............................................</td>
<td>0.50% v/v (2 quarts)</td>
</tr>
<tr>
<td>&gt;500 ppm...................................................</td>
<td>1.00% v/v (1 gallon)</td>
</tr>
</tbody>
</table>

pH Breaker may be used with herbicides that may benefit from water conditioning or acidifying properties.

Use pH Breaker at 1 quart per 100 gallons of solution under normal growing conditions with small actively growing weeds and good water quality.

Use pH Breaker at 2 quarts per 100 gallons when environmental conditions, water quality or weed sizes make weed control difficult.

Do not substitute pH Breaker for water required by label.

Notice-Read Carefully
TERMS AND CONDITIONS OF SALE: Buyer and user’s receipt of any goods delivered hereunder shall be unqualified acceptance of and a waiver by buyer and user of any and all claims with respect to such goods unless buyer or user gives seller notice of claim within fifteen (15) days after receipt. Buyer shall be liable for any shortages of goods delivered hereunder, unless buyer gives seller notice of such shortages of goods within twenty-four (24) hours from receipt of shipment of buyer. Buyer or user assumes all risk and liability from the results obtained by the use of any goods delivered hereunder, or in manufacturing processes of buyer, or in combination with other substances. Neither seller nor manufacturer shall be liable for any claim of any kind, whether as to goods delivered or for non-delivery of goods except specifically provided herein.

LIMITATION OF LIABILITY: In no event shall seller be liable for special, incidental, or consequential damages, or for damages in their nature of penalties relating to the goods sold. Seller shall not be liable to buyer or user by way of indemnification to customers of buyer, or for any damages or sums of money, claims or demands whatsoever, resulting from or by reason of, or rising out of the misuse, or failure to follow label warnings or instructions for use, of the goods sold by seller. Buyer’s or user’s exclusive remedy, and seller’s total liability shall be for damages not exceeding the cost of the product.

WARRANTY DISCLAIMER: The goods sold to you by this agreement are furnished “as is” by seller, and are subject only to the manufacturer’s warranties, if any, which appear on the labels of the products. Seller, makes no other warranties, guarantees or representations of any kind to buyer or user, either expressed or implied or by usage of trade, statutory or otherwise, with regard to the product sold, including but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage, ineffectiveness, or other unintended consequences may result because of such factors as the presence or absence of other materials used in combination with the goods, or the manner of use or application, or atmospheric conditions, all of which are beyond the control of seller.