BRIMSTONE™
Buffer/Water Conditioner/Activator

PRINCIPAL FUNCTIONING AGENTS:
Monocarboxylic dithionate sulfate, alkoxylated amine ethoxylate,
propane-1,2,3-triol, alkyl glycol polyethylene and other
ingredients................................................................. 80.00%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT................................. 20.00%
Surfactant content.............................. 28%
All ingredients are exempt from the requirements of a tolerance as specified
in 40 CFR 180

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO
Si usted no entiende esta etiqueta, busque a alguien que le explique a
usted en detalle. Si no entiende esta etiqueta, consulte a alguien para
explicarlo en detalle.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: Corrosive. Causes irreversible eye damage. Causes skin burns.
Do not get in eyes, on skin or on clothing. Wear goggles or face shield,
long sleeved shirt, long pants, rubber gloves, shoes plus socks. Harmful if
swallowed, absorbed through skin or inhaled. Avoid breathing spray mist.
Wash thoroughly with soap and water after handling and before eating,
drinking, chewing gum, using tobacco or using the toilet. Remove and wash
contaminated clothing before reuse.

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<th>FIRST AID</th>
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<td><strong>If in eyes:</strong></td>
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<tr>
<td>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</td>
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<td>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</td>
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<td>• Call a poison control center or doctor for treatment advice.</td>
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<td><strong>If on skin or clothing:</strong></td>
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<td>• Take off contaminated clothing.</td>
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<tr>
<td>• Rinse skin immediately with plenty of water for 15-20 minutes.</td>
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<td>• Call a poison control center or doctor for further treatment advice.</td>
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<td><strong>If swallowed:</strong></td>
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<td>• Call a poison control center or doctor immediately for treatment advice.</td>
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<td>• Have person sip a glass of water if able to swallow.</td>
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<td>• Do not induce vomiting unless told to do so by a poison control center or doctor.</td>
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<td>• Do not give anything by mouth to an unconscious or convulsing person.</td>
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<td><strong>If inhaled:</strong></td>
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<td>• Move person to fresh air.</td>
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| • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-
mouth if possible. |

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
You may also contact 1-800-424-9300 for emergency medical treatment information.

GENERAL INFORMATION
BRIMSTONE is a special formulation of buffers, activators, and water
conditioners designed to enhance the degree and speed of herbicide performance.
BRIMSTONE can improve both pesticide spray application and pesticide
efficacy. BRIMSTONE can eliminate the antagonistic effects of hard water
on herbicide efficacy. BRIMSTONE is designed primarily to be applied
with herbicides which utilize glyphosate as the active ingredient. Optimum
application coverage and results can be influenced by many factors.
Therefore, it is recommended that the applicator carefully observe the
spray deposit and adjust the adjuvant rate accordingly to ensure thorough
coverage with minimal plant runoff.

*Do not mix Brimstone with herbicide products that contain active
ingredients based on DSMA or Sulfonyle-urea chemistry.

Not for Aquatic Use.

DIRECTIONS FOR USE
FOR USE WITH HERBICIDES REGISTERED FOR AGRICULTURAL,
INDUSTRIAL, RIGHTS-OF-WAY, NON-CROPLAND AND OTHER
USES.
The addition of an adjuvant to some pesticides or pesticide tank mix
combinations may cause phytotoxicity to the foliage and/or fruit of
susceptible crops. Prior to adding BRIMSTONE to spray tank mixes, the
user or application advisor must have experience with the combination or
must have conducted a trial to test for phytotoxicity. BRIMSTONE may be
applied by ground or aerial spray equipment. For most applications, use
enough BRIMSTONE to allow for uniform wetting and coverage of the
spray onto leaf surfaces without undue plant runoff.

Ground or Air: For use with glyphosate or sulfosate type herbicides, use
2-4 pints per 100 gallons.

Water conditioning: BRIMSTONE should be used at 3-8 pints per
100 gallons of spray solution when used in place of 8.5-17 pounds of
ammonium sulfate.

Buffering: To obtain an initial buffering effect, use a minimum of 3 pints
per 100 gallons of spray. Rates may be adjusted as water conditions
vary. The use of a pH measuring device is recommended to determine a
suitable BRIMSTONE rate.

Do not add BRIMSTONE at a level that would exceed 5% v/v of the
finished spray volume.

NOTE: The above use recommendations are considered to be adequate
for most uses. Some herbicides may require higher or lower rates for
optimum effect. Follow the pesticide label directions when this variability
occurs.

MIXING: Prior to making any pesticide application, all spray mixing and
application equipment must be thoroughly cleaned. Carefully observe all
diluting directions on the pesticide label.
1. Fill spray tank one-half full with water and begin agitation.
2. Add BRIMSTONE and continue agitation.
3. Add pesticides and/or fertilizers as directed by the product label or use the following sequence:
   A. Micronutrients and fertilizers
   B. Dry flowables and water dispersible granules
   C. Flowables
   D. Water soluble pesticides
   E. Emulsifiable concentrates
4. Continue agitation and complete filling of the spray tank.

Do not mix BRIMSTONE with uniluted pesticides.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents.

**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water sources by run off from cleaning of equipment, disposal of equipment washwater or spray waste.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, STAY OUT OF SMOKE.

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**Conditions of Sale and Limitation of Warranty and Liability:**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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WILBUR-ELLIS® Logo is a registered trademark of the Wilbur-Ellis Company. BRIMSTONE is a trademark of Wilbur-Ellis Company.

*In Case of Emergency, Call CHEMTREC: (800) 424-9300*  
Manufactured in U.S.A. for:  
WILBUR-ELLIS COMPANY  
PO BOX 16458  
FRESNO CA 93755

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