

Brandt Insure[®]

Water Conditioner, Wetter/Spreader & Acidifier

INSURE is a multi-purpose adjuvant that improves spray tank performance by conditioning hard water, acidifying alkaline water, ammonium ions for improved translocations and some wetter/spreader capabilities.

General Information

INSURE enhances the performance and consistency of post emergent herbicides by reducing or eliminating the tie-up of anionic herbicides including glyphosate and amine salt herbicides with metal cations presence in hard water such as Calcium (Ca), Magnesium (Mg) and Iron (Fe). INSURE also increases compatibility of micronutrient tank mixes such as Manganese (Mn) with glyphosate and other anionic herbicide that are deactivated by metal cations. INSURE contains ammonium ions for improved herbicide uptake and translocation in difficult to control weeds. INSURE applied at a rate of 2 pints per 100 gallons is typically sufficient to lower the pH of the spray solution to approximately 4.5 - 5.5, extremely alkaline and hard water may require additional amounts. INSURE is buffered and will not lower the pH of the tank solution below 4.0. INSURE has some capabilities as a buffer and as wetter spreader.

BRANDT

Manufactured By:
Brandt Consolidated, Inc.
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800.300.6559

Principal Functioning Agents

Alkyl Aryl Polyther Phosphate & Organo Phosphates & Proprietary Water Conditioning Agents	80.0%
Constituents Ineffective as Spray Adjuvants	20.0%
Total	100.0%

All ingredients are exempt from the requirements of a tolerance under 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Directions For Use

Water Hardness	Application Rate per 100 gallons spray water
Soft to Medium	1-2 pints
Medium to Hard	2-3 pints
Hard to Extremely Hard	2-4 pints

Mixing Instructions

Fill tank 1/3 full of water. Add correct amount of INSURE. Fill tank with balance of fertilizer or water. Add other chemicals. Agitate adequately to mix. INSURE is compatible with most fertilizers and pesticides. Check compatibility by utilizing jar test before mixing.

Net Contents
2.5 gal. per bottle
Packaged 2 x 2.5 gal.



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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing spray mists or vapors. Wash thoroughly with soap and water after handling. Avoid contamination of feed or foodstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE): long-sleeved shirt and long pants, socks, shoes, gloves, and protective eyewear.

FIRST AID

IF SWALLOWED: Immediately call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give ANY liquid to the person. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry, locked area out of reach of children. Protect from excessive heat. Keep container tightly closed in storage to prevent entry of water.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.