

# Prolec® G

## General Information

PROLEC G is a unique lecithin based, non-ionic surfactant for use with agricultural chemicals. PROLEC G improves efficiency through better penetration, wetting and spreading properties, improved deposition and drift reduction and controlling detrimental effects of alkaline water.

## Directions for Use

**APPLICATION RATE**  
(per 100 gal. spray solution)

### ACIDIFIER

Mildly Alkaline (pH 6.5-8)	4 - 8 fl.oz.
Highly Alkaline	8 - 16 fl.oz.

### SURFACTANT/PENETRANT

Herbicides (including C.O.C. replacement)	1 - 2 pints
Insecticides & Fungicides	½ - 1 pint
Plant Growth Regulators & Foliar Nutrients	½ - 2 pints

### DRIFT REDUCTION

Herbicides	2 pints
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## KEEP OUT OF REACH OF CHILDREN DANGER

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or face shield), chemical-resistant gloves, coveralls worn over long-sleeved shirt and long pants, and chemical-resistant footwear plus socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse.

**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.

**BRANDT**

Manufactured For:  
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## PRINCIPAL FUNCTIONING AGENTS:

Lecithin, ethyl formic acid, fatty acid ethoxylate . . . . . 80%

**Constituents ineffective as spray adjuvants . . . . . 20%**

Total . . . . . 100%

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

## Mixing Instructions

Put 1/3 to 2/3 of total desired water volume in tank. Add PROLEC G and agitate until thoroughly mixed. Add pesticide(s) and agitate until thoroughly mixed. Add desired amount of other chemicals and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures.

## FIRST AID

**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 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.

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Store in original container only.

**CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

**CONDITIONS OF SALE:** Seller's guarantee shall be limited to contents and merchantability of the product and the terms of the label and subject thereto. The buyer assumes any risks to persons or property arising out of use or handling. Because the time, place, rate of applications and other conditions of use are beyond seller's control, seller's liability from storage, handling and use of this product is limited to replacement of product or refund of purchase price.

PROLEC is a registered trademark of Archer-Daniels-Midland Company  
Patent Pending



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## Net Contents:

2.5 gal (9.46 L) per bottle

Packaged 2 x 2.5 gal (9.46 L)