

# PHOSURE

## PHOSPHATE STABILIZER

**Active Ingredient:**

Copoly-3[(3-carboxypropionamide)(2-carboxymethyl)acetamide)]...	38.20%
Inert Ingredient .....	57.0%
Total.....	100.00%

Developed to create consistent nutrient uptake of applied fertilizers, creating a better return on the fertilizer investment. It is a lightly charged polymer that protects phosphates from tie up, while also increasing the uptake of other nutrients by mimicking carboxyl groups naturally found in Humic and Fulvic acids.

### Directions for Use

This product can easily be mixed with water or liquid fertilizer solutions. Use clean water or solutions free of sediment. Application equipment must be clean, be in good mechanical condition and properly calibrated. Fill tank with one-half the desired amount of water or liquid fertilizer solution. Add the required amount of PHOSURE. Then add the remainder of the water or liquid fertilizer solution while allowing the agitation to thoroughly mix the product into the liquid contents. PHOSURE is compatible with most fertilizers and pesticides. Before applying PHOSURE with liquid fertilizer, check compatibility by mixing small quantities of each at the appropriate ratio of fertilizer with PHOSURE. If coagulation or sediments are formed, DO NOT USE FERTILIZER AS A CARRIER. Do not mix with acid solutions with pH below 4.

APPLICATION EQUIPMENT CALIBRATION: Carefully calibrate all application equipment as PHOSURE may change viscosity of solutions and may alter the rate of application. USE WITH DRY GRANULAR FERTILIZERS: PHOSURE may be impregnated onto dry fertilizers or mixed with liquid or suspension fertilizers. An appropriate amount of drying compound may be added to maintain granularity and flowability of the fertilizer mixture. SPECIAL NOTE: PHOSURE IS NOT RECOMMENDED AS A FERTILIZER SUBSTITUTE.

### Rates of PHOSURE

Use Rate: 20oz's/acre applied with banded fertilizer, up to 2qts/acre can be used in low performing soils.

### First Aid

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 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 SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. 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 to 20 minutes. 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 by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

### Storage & Disposal

STORAGE: Store product in dark fiberglass or plastic containers out of direct sunlight or UV light. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. PROTECT FROM FREEZING. Do not contaminate water, food, or feed by storage or disposal.

DISPOSAL: Do not reuse container. Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling at an ACRC site (go to <http://www.acrecycle.org/> for locations) or by 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. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment wash waters or spray waste.

HANDLING: Avoid breathing mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

### NET CONTENTS:

2.5 U.S. GALLONS (9.46 L)

### CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist.



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