# Intelliphos 541

GUARANTEED ANALYSIS	
Total Nitrogen (N)	5.00%
4.90% Ammoniacal Nitrogen	
0.10% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	4.00%
Soluble Potash (K <sub>2</sub> O)	
Sulfur (S)	
Molybdenum (Mo)	0.0008%
DERIVED FROM: Ammonium Phosphate, Ammonium Thiosulfate, Potassium Sulfate, Potassium Nitrate, and Sodium Molybdate.	

CAUTION: This fertilizer is to be used only on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants).

## PRECAUTION

Do not ingest. Avoid contact with skin, eyes or clothing. Avoid breathing dust, vapor or mist.

### **FIRST AID**

In all cases, call a poison control center or doctor for further treatment advice.

IF SWALLOWED, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. IF ON SKIN, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF INHALED, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. 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.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with Federal, State and local regulations.

#### **GENERAL INFORMATION**

Intelliphos™ 541 is a liquid nitrogen, phosphate and potassium source designed to prevent or correct phosphate and sulfur deficiencies. Intelliphos 541 is recommended on a wide range of crops, ornamentals, turf, pasture and range grasses.

#### DIRECTIONS FOR USE

Add Intelliphos 541 slowly to a partially filled tank under constant agitation. Always add this product to the tank before adding other plant protection products. Intelliphos 541 can be applied alone or with other liquid fertilizers. This product is most effective when applied through an irrigation system or banded. If using in irrigation equipment, ensure that you are providing uniform distribution of Intelliphos 541.

Mild Deficiencies......Apply 3-10 gallons per acre
Moderate to Severe Deficiencies.....Apply 10-20 gallons per acre

#### **COMPATIBILITY**

**Intelliphos 541** is compatible with most acid-based fertilizers and other plant nutrients or plant protection products. A jar test is always recommended if the desired combination has not been previously used.

Use only stainless steel or poly pumps, fittings and hoses, as damage may occur with other types of handling equipment.

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 should 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, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

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