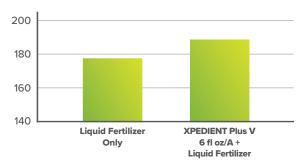
# PICKS UP WHERE SEED TREATMENTS LEAVE OFF

#### **Attributes**

- Controls seed- and seedling-attacking pests in corn
- Enhances corn rootworm protection from traits against seed-attacking pests such as seedcorn maggot, white grubs, wireworm and others
- Works seamlessly with water or most liquid starter fertilizers
- Complements your insect control management plan, protecting stand and yield
- · Concentrated, low rate, liquid soil insecticide
- No restrictions with herbicides labeled for use in corn
- Very low water solubility combined with very strong soil adsorbtion
- Persistent protection when applied in furrow

#### **XPEDIENT**° Plus V Yield Benefits in Corn

Minnesota Strip Demonstration Trial Yield Advantage = 10.2 bu/A



Trial consisted of 3 replicated strips per treatment, 4-rows x 440 ft long. Croplan 2845 VT Double PRO® RIB Complete® with Poncho® 250 seed treatment at population of 35,900 plants/A on 30-in row spacing. Liquid starter fertilizer applied in furrow at 6 gal/A. Trial conducted by Federated Coops Incorporated near Dalbo, Minnesota.

See our entire line of products at **AMVAC.com** 

## Pests Controlled By XPEDIENT® Plus® V Insecticide



Wireworm



White Grub Complex



Cutworm





## Guidelines for Mixing XPEDIENT Plus V With Starter Fertilizers

- XPEDIENT Plus V has been evaluated for tank mix compatibility in many common liquid starter fertilizers and has shown excellent mixing characteristics
- Due to the wide range of starter fertilizers and micronutrients used at corn planting, not all combinations have been tested
- Some micronutrients at high concentrations have been shown to change compatibility of products when tank-mixed with fertilizers, so a jar test should be performed to ensure good mixing
- A jar compatibility test should be performed with the appropriate ratio of XPEDIENT Plus V, liquid fertilizer and all other additives that will be included in the final solution



**XPEDIENT Plus V** completely emulsifies into a broad range of fertilizers. These mixing qualities mean growers can rely on **XPEDIENT Plus V** for consistent applications and performance.

### **Optimizing Mixing Performance**

- Always start with an empty, thoroughly cleaned tank
- Fill the tank one-third to one-half full with the bulk fertilizer solution or water
- Initiate the tank agitation when available
- Add the required amount of **XPEDIENT Plus V** to the tank while maintaining agitation
- Add the remaining amount of bulk fertilizer or water to the tank
- Micronutrients can alter compatibility of the mixture and if used, should be added to tank after XPEDIENT Plus V, when possible, while maintaining agitation

A jar compatibility test should be performed with appropriate ratio of **XPEDIENT Plus V** and fertilizer prior to use. Agitation should be maintained during mixing and application. If the mixture sits for an extended period of time (more than 12 hours), agitate thoroughly.

Seed- and seedling-attacking pests: 2.56–10.24 fl oz/A Supplemental corn rootworm protection: 6.4–12.8 fl oz/A

