

XPEDIENT[®] PLUS[™] V



Performance. Flexibility. Convenience. Affordability. XPEDIENT[®] Plus[™]

Controlling seed attacking pests in corn shouldn't be more of a challenge than the pests themselves. Seed attacking pests that reduce stand and impact yield can be controlled with XPEDIENT[®] Plus[™], a liquid soil insecticide that gets the job done, works seamlessly with liquid starter fertilizer or water. And does it all affordably. XPEDIENT Plus is the solution.

Pests Controlled by XPEDIENT Plus include:



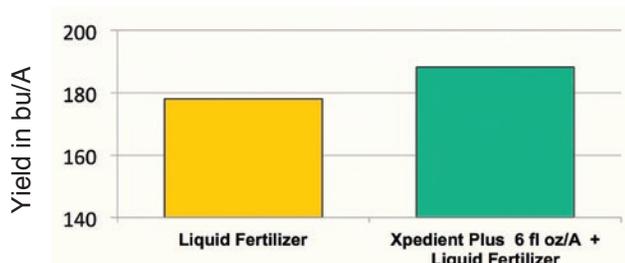
Wireworms

Grubs

Cutworms

Seed Corn Maggot

XPEDIENT[®] Plus[™] Yield Benefits in Corn Minnesota Strip Demonstration Trial, 2015 Yield Advantage = 10.2 bu/A



Trial consisted of 3 replicated strips per treatment, 4 rows x 440 ft long. Croplan 2845 VT2PRO RIB with Poncho[®] 250 seed treatment planted 5-8-15 at population of 35,900 plants/a on 30 inch row spacing. Liquid starter fertilizer applied in furrow at 6 GPA. Trial conducted by Federated Coops Incorporated near Dalbo, MN.

AFFORDABLE PERFORMANCE

Growers who rely on XPEDIENT Plus to control seed attacking pests can be confident that they won't sacrifice performance for flexibility or convenience. Whether you plant conventional corn or hybrids with below ground traits, XPEDIENT Plus can complement your insect control management plan. Protecting stand and yield.

FLEXIBILITY & CONVENIENCE

XPEDIENT Plus is a highly concentrated liquid soil insecticide that is now available in the market. This increase in concentration means that growers can get the control they need with a lower rate and fewer containers to handle. The result of the higher concentration and lower volume is more convenient storage and less hassle at planting.

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Application timing

For control of seed pests, XPEDIENT[®] Plus[™] can be used at a rate range of 2.56 fl. oz. to 6.4 fl. oz. per acre on 30-inch rows. Please consult label for appropriate rate for specific pests. Product can be applied as a 5–7 inch T-band over an open furrow or in-furrow with the seed. When looking for performance, flexibility and convenience in controlling seed attacking pests, growers can count on XPEDIENT Plus.

Guidelines for mixing XPEDIENT Plus with Starter Fertilizers

XPEDIENT Plus 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. Evaluations have shown that XPEDIENT Plus emulsifies readily into the starter fertilizer 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.

In order to optimize mixing performance of XPEDIENT Plus in starter fertilizer or water, the following guidelines should be followed:

- Always start with an empty, thoroughly cleaned tank
- Fill tank one-third to one-half full with the bulk fertilizer solution or water
- Initiate tank agitation when available
- Add required amount of XPEDIENT Plus to tank, while maintaining agitation
- Add 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 when possible, while maintaining agitation



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

A jar compatibility test should be performed with appropriate ratio of XPEDIENT Plus 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.

Recommended rates vary due to pest and application method. Please consult the full label for crop and pest specific recommendations and follow all label recommendations. For more information on XPEDIENT Plus, visit our website at www.amvac-chemical.com.

