

PIVOT[®] 418 EC – *New Split Rate for Wheat and Barley*

Pivot 418 EC is a foliar applied fungicide that protects against a broad spectrum of leaf diseases in cereals and other crops. The systemic activity of **Pivot 418 EC** provides protection from diseases such as *Septoria* leaf spot, tan spot, stripe, leaf and stem rust, and powdery mildew, by protecting leaf surfaces and preventing disease development throughout the plant, all without causing leaf burn. This valuable crop protection tool has now become even more versatile as a new split rate application is registered for use on wheat and barley.

Growers are now able to attain effective disease control and prevent yield and quality loss (up to 15% in wheat and barley¹) while using less product.

CROP*	CONTROLLED CROP-SPECIFIC DISEASES*						
WHEAT	<i>Septoria</i> Leaf Spot [∇]	Tan Spot [∇]	<i>Septoria</i> Glume Blotch	Stripe Rust	Leaf Rust	Stem Rust	Powdery Mildew
BARLEY	<i>Septoria</i> Leaf Spot	Spot Blotch	Net Blotch [∇]	Scald	Leaf Rust	Stem Rust	Powdery Mildew
OATS	<i>Septoria</i> Leaf Blotch	Crown Rust					
CORN	Rust	Northern Leaf Blight	Southern Corn Leaf Blight	Leaf Spot	Eye Spot	Grey Leaf Spot	
SOYBEAN (grown for seed)	Frogeye Leaf Spot	Aerial Web Blight					

*Refer to [Pivot 418 EC label](#) for other diseases controlled in other labeled crops

[∇]Diseases controlled by new split rate application; see Rate for information

Application Timing: For cereals including wheat, barley, and oats - apply at the very early stages of the disease, during tillering or stem elongation. **Pivot 418 EC** lasts about 3 weeks in the plant, so a second application may be necessary if disease pressure continues. In most cases *Septoria* disease complexes will require a second application. Refer to the label for proper timing in other crops.

Rate: **60 mL/ac may be used on wheat or barley at the 2 leaf stage for early season disease control under normal field conditions.** A rate of 120 mL/acre should be applied on wheat and barley if the field has a history of high disease pressure or conditions favour disease development. For oats, corn and other crops a rate of 120 mL/ac should be used. A second application may be necessary, as explained above.

Water Volume: For aerial applications use 4-12 L/ac spray solution and for ground applications use 20-80 L/ac. Uniform coverage is essential for best results.

Rainfastness: **Pivot 418 EC** is rainfast in 1 hour

Pre-harvest interval: Wheat, oats, and barley – 45 days; soybeans – 50 days; corn – 14 days

Always read and follow the current [Pivot 418 EC label](#) (www.ipco.ca) directions.

¹According to Manitoba Agriculture, Food and Rural Initiatives (www.gov.mb.ca/agriculture)

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