

# Weed-free Wheat

## Early weed control preserves yields

Early weed competition has the most impact on yield," says Peter Johnson, of OMAF "Weed control needs to be accomplished within the three- to five-leaf stage of the crop. Typically, growers don't get back to control weeds in wheat until the five-leaf stage or even later –often not until the crop has started tillering.

That's not good enough. The crop has already sacrificed yield. Worse yet, by that stage, the crop is highly susceptible to herbicide damage. Fortunately, when it comes to crop safety, Buctril M® offers broad-spectrum control of broadleaf weeds and is one of the safest herbicides to use."

Buctril M is a pre-mix of bromoxynil and MCPA. Compared to MCPA Na alone, Buctril M offers superior control of the toughest weeds – wild buckwheat, ragweed, lady's thumb, wild mustard, cow cockle, velvetleaf, redroot pigweed, lamb's-quarters, smartweed.

<b>Buctril M Offers Superior Control of Tough Weeds</b>					
TREATMENT	RATE g ai/ha	Ragweed		Lady's thumb	
		# OF TRIALS	MEAN % CONTROL	# OF TRIALS	MEAN % CONTROL
<b>BUCTRIL M</b>	<b>560</b>	<b>8</b>	<b>95</b>	<b>3</b>	<b>91</b>
<b>MCPA Na</b>	<b>450</b>	<b>8</b>	<b>47</b>	<b>3</b>	<b>48</b>

Buc tril M safely provides weed control, even in crops underseeded to red clover.

"Crop safety is the primary reason I use Buctril M in our research plots," says Ellen Sparry, C&M Seeds research manager. "To properly compare varieties and evaluate lines for their true genetic potential, we can't have variable weed control within trials and we can't be worried about crop injury. We're evaluating brand new genetics. In our initial screening trials, we don't know *a lot about crop sensitivity and we don't want to affect one line more than another. It's critical we use a product with proven crop safety.*" Sparry agrees with Peter Johnson that weed control in wheat is time sensitive. "Early weed control is essential," says Sparry, "but weather can sideline your best intentions. Buctril M combines reliable consistent weed control, ease of use, crop safety and a wide window of application – to get you through the tough spots.