

## OPCORN LLC 2017 2017 Weed Management suggestions for Corn

Approximates please follow the label for your proper rates.

Timing	Herbicide	Purpose	Rate / acre	Price	Cost / acre
Pre-plant or pre-emerge	Glyphosate	Burn down kill anything green and growing	2 qt 1-2 qt depending on weed size	\$10 / gal	\$ 5
Pre-plant or pre-emerge	Sharpen	Especially to kill roundup resistant marestail and other broadleaves... has some residual	1 oz	\$605 / gal	\$ 4.75
Pre-plant or pre-emerge	MSO (Methylated seed oil)	To improve performance of Sharpen	1 pt	\$10.95 / gal	\$ 1.37
Pre-plant or pre-emerge	Ammonium Sulfate	Makes the glyphosate work better	2 lbs	\$0.24 / lb	\$ 0.48
Pre-plant  (will not kill weeds that are up... no matter how much you use!)	Medal II EC or generic Dual II Magnum	Spray pre-emergence for grass control like foxtail	2 pts	\$48 / gal	\$12.00
Soon after planting.	Prowl H20	Spray after planting for additional grass and broadleaf control. Do not spray where furrow did not close.	1.5 pts  May affect fall crops ..check label.	\$32.50 / gal	\$ 6.09
After corn is up before weeds are 3" tall	Status	Use as needed for broadleaf control mostly but will suppress some young grasses.	5 oz	\$3.00 / oz	\$15.00

Mixing order: Pre: 1. Ammonium sulfate, 2. Sharpen, 3. Medal II, 4. Glyphosate, MSO (\$23.60)/ acre

The Prowl H20 is especially to add to grass control it may not be necessary but gives peace of mind. (\$6.09)/ acre

The Status may be needed at a 3 oz to 5 oz rate on some fields. (\$15/acre)

\*It is very important to start with a clean field...If there are grass weeds green or growing when you plant, you should use another qt/ acre of glyphosate before the corn comes up.