



# SUNFLOWER HERBICIDE

## RESIDUAL CONTROL WITH ADDED PREPLANT BURNDOWN

Spartan® Charge herbicide is well known for excellent kochia control in sunflower as well as the added benefit of preplant burndown. Spartan Charge herbicide can increase preplant burndown by adding an MSO type of adjuvant. Increasing water volume in dense weed areas will also increase preplant burndown.

Rainfall of at least 0.5 inch will activate Spartan Charge herbicide pre-emerge weed control.

### CONTROL

- Kochia
- Waterhemp
- Pigweeds
- Lambsquarters
- Eastern black nightshade
- Russian thistle
- Black nightshade



Spartan Charge Herbicide

- Effective residual control of broadleaf weeds
- Excellent solution for kochia PLUS burndown
- Non ALS multiple modes of action
- Ideal product for no-till sunflower growers
- No incorporation needed
- Fast preplant burndown

### Other Sunflower Products to Consider on your Spartan Charge Herbicide Acres

Burndown	At-plant Protection	Preemerge Herbicide	Insecticides
Aim® EC Herbicide	Mustang® Maxx Insecticide	Spartan® Elite Herbicide	Mustang® Maxx Insecticide Stallion® Brand Insecticide

### Use Rates

OM %	Coarse	Medium	Fine
<1.5	3.8-5	3.8-5.75	5-6.7
1.5-3	3.8-5.75	5-7.75	5.75-8.6
>3	5-7.75	5.75-8.6	7.75-10.2

Use Rates – Fluid Ounces/Acre

### Tank-mix / Use Options

- Apply with MSO adjuvant + glyphosate herbicide for thorough preplant burndown
- Apply up to 3 days after planting
- Rates dependent on soil type, OM, pH
- Reduce rates on high pH, low OM and sandy soils

### Rotation Restrictions

Wheat, Barley and Rye	4 months
Corn, Field	4 months
Sorghum	10 months
Alfalfa	12 months
Canola	24 months
Soybean, Sunflower, Dry pea	Anytime
Sugarbeet with a bioassy	24 months

**Always read and follow label directions.** Mustang Maxx Insecticide and Stallion Brand Insecticide are Restricted Use Pesticides. Aim EC herbicide and Spartan herbicide are not for sale or use in California. FMC, Aim, Mustang, Spartan, and Stallion are trademarks of FMC Corporation or an affiliate. ©2017 FMC Corporation. All rights reserved.