

## PRINCIPAL FUNCTIONING AGENTS

Modified Vegetable Oil & Proprietary blend of Emulsifiers

**% ACTIVE INGREDIENT** 100%

## FORMULATION Concentrate

Concentrate

### MODE OF ACTION Modified Vegetable Oi

Modified Vegetable Oil

#### **EPA REGISTRATION**

N/A; All ingredients are exempt from tolerance under 40 CFR 180

### RESTRICTED USE

None

### **SIGNAL WORD**

Caution

# **PACKAGING INFORMATION** 2 x 2.5 gal.



**ADJUVANT** 

### Get The Most From Your Herbicides



MSO Select™ is a unique combination of highly refined methylated seed oil, selected emulsifiers and surfactants. Many herbicides recommend or require the addition of methylated seed oil. MSO Select is readily absorbed into the waxy cuticle of plants, allowing the active ingredient to reach its target more efficiently. When tank mixed, MSO Select causes the solution to have an oily texture, allowing the product to remain in its liquid state longer after application. This slows evaporation and gives the plant more time to absorb the active ingredients.

- Penetrates waxy cuticles
- Effective during hot, dry conditions
- Recommended on many herbicide labels
- Slows evaporation of actives
- Works on both grassy and broadleaf weeds





**ADJUVANT** 

### How it Works:

Moving the herbicide past the waxy cuticle on leaf surfaces and into the interior of the plant, is a significant barrier to achieving consistent post-emergent weed control. If the actives cannot penetrate the leaf, they will simply remain on the surface until they evaporate or are washed off. The addition of MSO Select will improve the performance of spray applications by enhancing the penetration of active ingredients through the weather hardened cuticle of targeted plant to the mode of action site. MSO Select also slows drying time which enables better uptake of the herbicide and more complete control.

### **Directions for Use:**

Follow the directions on all pesticide labels. Use MSO Select with any pesticide that requires or suggests the use of an MSO, ESO, MVO or other oil-based adjuvants. The first time the product is used, perform a compatibility (jar) and phytotoxicity test before application.

#### Use Rates:

Herbicides, Defoliants, Desiccants - 2 quarts to 1 gallon per 100 gallons of spray mix Insecticides, Fungicides, Miticides - 8 ounces to 5 quarts per 100 gallons of spray mix

