

ESTABLISH HS MSO

Establish HS MSO is a next-generation methylated seed oil adjuvant formulated with a high surfactant load to improve spray coverage, penetration, and active ingredient uptake. Its low-use-rate, low-foam formulation delivers dependable tank-mix performance, especially in hot, dry, and other stressful field conditions.

Key Benefits

- Improves wetting, spreading, and penetration for enhanced pesticide performance
- Lower use rates than standard crop oil or methylated seed oil adjuvants
- Low-foam, NPE/APE-free formulation
- Excellent dispersion and tank-mix compatibility
- Helps resist evaporation for longer surface activity
- Ideal for hot, dry, and other stressful conditions where herbicide performance can be challenged

Reduced Use Rates

Where 1% v/v crop oil concentrate or MSO is recommended: use 0.5–1% v/v
Where 0.5% v/v is recommended: use 0.25–0.5% v/v
Where 2 pints/acre is recommended: use 1–2 pints/acre
Where 1.5 pints/acre is recommended: use 0.75–1.5 pints/acre
Where 1 pint/acre is recommended: use 0.5–1 pint/acre

Active Ingredients

Principal Functioning Agents:
Methylated Seed Oil, Sorbitan Fatty Acid Ester Ethoxylates and Fatty Acids.....100%

To learn more or to find an Evolve dealer near you, contact us today at info@evolveagllc.com

EVOLVE CROP SYSTEMS

ESTABLISH HS MSO

High Surfactant Oil Concentrate

PRINCIPAL FUNCTIONING AGENTS

Methylated Seed Oil, Sorbitan Fatty Acid Ester Ethoxylates and Fatty Acids.....100%
Total 100%

Surfactant Content.....40%

All ingredients are exempt from the requirement of tolerance in 40 CFR 180.

GENERAL INFORMATION

Establish HS MSO is a highly effective blend of methylated seed oil (60%) and quality nonionic surfactants (40%). It is designed for use with pesticides when a combination of oil and surfactant is required or preferred. Because of the concentrated surfactant load, this product can be used at lower rates than traditional oils without sacrificing performance and effectiveness. This product's unique technology increases droplet spreading, cuticle penetration, and has humectant properties that resist evaporation for increased deposition. This product utilizes a low foam technology, has enhanced crop safety and is NPE/APE free.

DIRECTIONS FOR USE

GROUND, AERIAL, LOW VOLUME, CDA:

Recommended Rate of Crop Oil Concentrate or Methylated Seed Oil	Establish HS MSO Use Rate
1% v/v (1 gallon per 100 gallons of water)	0.5-1% v/v (2-4 quarts per 100 gallons of water)
0.5% v/v (2 quarts per 100 gallons of water)	0.25-0.5% v/v (1-2 quarts per 100 gallons of water)
2 pints per acre	1-2 pints per acre
1.5 pint per acre	0.75-1.5 pint per acre

COMPATIBILITY: This product is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

MIXING: Fill spray tank half full of water and begin agitation. Add pesticides as directed by label or in the following sequence and continue filling tank: (1) Dry flowables or water dispersing granules, (2) Wettable powders, (3) Flowables, (4) Solutions, (5) Emulsifiable concentrates. Continue agitation until spray solution is completely mixed. Add the recommended amount of this product. Continuous agitation of finished spray is recommended. If spray solution has been allowed to stand, thoroughly agitate and remix before application.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: May cause eye irritation. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS: Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

First Aid: Have the product container or label with you when calling a poison control center or doctor or going for treatment.

If in eyes: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists, get medical attention.

Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Store in closed, original container away from children, animals, foods, feeds, seeds and incompatible materials. Avoid release to the environment. Handle in accordance with Precautionary Statements. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent material. Scrape up and dispose in accordance with Product Disposal.

PRODUCT DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.



WARNING: Causes skin irritation. Causes serious eye irritation. Suspected of damaging the unborn child.

WARRANTY: Evolve Ag warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. EVOLVE AG AND SELLER MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Evolve Ag and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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KEEP OUT OF REACH OF CHILDREN

10/26

Net Contents: 2.5 gallons (9.46 liters)

Packaged: 2 x 2.5 gallons (2 x 9.46 liters)

EVOLVE CROP SYSTEMS

Manufactured for Evolve Crop Systems.
2178 East Bethel Rd Attica, IN 47918

MADE IN USA