

OptalignMSO

PRINCIPAL FUNCTIONING AGENTS:

Modified Vegetable Oil.....	60%
Proprietary blend of (non APE/NPE) Emulsifier.....	40%
TOTAL	100%

All ingredients are exempt from tolerance requirements under 40 CFS 180.100(d)



WARNING: Causes serious eye irritation.

GENERAL INFORMATION

OPTALIGN™ MSO is a highly concentrated blend of quality modified vegetable oil and surfactant blend. This concentrated formula can be used at reduced rates to traditional methylated seed oil. OPTALIGN MSO is specifically designed to benefit many pesticide applications with a high content of nonionic surfactant.

OPTALIGN MSO contains humectant qualities that have proven to improve the effectiveness of glufosinate and other contact herbicides. OPTALIGN MSO may be used in place of nonionic surfactants, High Surfactant Methylated Seed Oils (HMSO), or High Concentrate Methylated Seed Oils (HMSO) in liquid spray mixtures. When used as directed, OPTALIGN MSO maximizes certain pesticides; always read and follow label recommendations and take special care with sensitive crops during periods of drought stress, high temperatures or high humidity.

USE RATES

12-32 oz/acre or 0.25-1 % by volume a replacement for nonionic surfactants and MSO's.

Use the higher end of use rates when conditions are hot and dry.

MIXING AND HANDLING

INSTRUCTIONS

Start with a clean spray tank. OPTALIGN MSO should be added to the tank according to mixing order recommended on the pesticide product label. Agitate while mixing and during spraying. Generally add OPTALIGN MSO after pesticides have been added and thoroughly mixed.

PRECAUTIONARY STATEMENTS

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. Avoid release to the environment. Collect spillage.

FIRST AID

IF SWALLOWED: Call a poison control center or doctor if person feels unwell. Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any fluids to an unconscious person. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention or advice. **IF ON SKIN:** Wash affected area with plenty of soap and water. Use tepid

water if available. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse. **IF INHALED:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

LIMITED WARRANTY: Streamline 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. Streamline Ag and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Streamline Ag and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

© 2023 Streamline Ag | Seed-Driven Crop Inputs. All Rights Reserved.
OPTALIGN™ is a trademark of Streamline Ag | Seed-Driven Crop Inputs.
revised 07/2023



Manufactured for and Guaranteed By:
Streamline Ag | Seed-Driven Crop Inputs
1015 N 205th Street
Elkhorn, NE 68022

Customer Service: 888-874-0721

24hr emergency number:

National Capital Poison Center: 800-222-1222

Net Contents: 2.5 gallons (9.46 liters)

Density: 7.43 lb/gal @ 68°F

Net Weight: 18.575 lb (8.425 kg)

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

KEEP OUT OF THE REACH OF CHILDREN