

ORO-HSMOC

Foliar adjuvant for oil-loving herbicides





ORO-HSMOC



ORO-HSMOC® is a high surfactant methylated oil concentrate (HSMOC) designed for use with post-emergent herbicides requiring methylated seed oils (MSOs) or crop oil concentrates (COCs). Formulated with OROWET® technology, it is a key tool for enhanced translocation of active ingredients throughout the plant's vascular system. Its variable use rate allows growers to adjust application rates based on weed size and conditions, ensuring optimal efficacy while minimizing crop response. ORO-HSMOC also produces small, stable emulsion particles for better compatibility with tank mixes resulting in uniform and effective application. Enhanced rain fastness and canopy penetration, combined with improved herbicide efficacy and reduced competition for resources, lead to better crop health, higher yields, and economic benefits for growers.



FEATURES & BENEFITS

- High surfactant methylated oil concentrate (HSMOC).
- Effective lower rates than traditional MSOs or crop oils.
- Designed for use with post-emergent herbicides requiring MSOs or COCs.
- Contains proprietary ingredients including OROWET technology.



MODE OF ACTION

- OROWET Technology ensures more effective uptake and distribution of systemic active ingredients throughout the plant, including the roots.
- Results in a more complete kill of target weeds.
- Ensures uniform application and improved canopy penetration.
- Flexible application rates based on weed size and conditions.



ADDED VALUE

- Flexible application rates reduce the risk of crop response.
- Produces small, stable emulsion particles for better tank mix compatibility and uniform application.
- Enhances herbicide efficacy leading to improved weed control.
- Low use rate ensures more space in the warehouse and less transport costs resulting in better profitability.





