

MasterLock®

By **WINFIELD
UNITED**

MasterLock® is a non-ionic surfactant (NIS) combining DropTight® surfactant technology with the proven drift control of LockTech®. This all-in-one NIS, drift and deposition aid is designed to maximize pesticide performance. MasterLock meets your NIS requirements and helps to reduce spray drift.

FEATURES & BENEFITS

- MasterLock adjuvant with DropTight technology helps optimize droplet adhesions. This reduces bounce and increases droplet spreading for improved contact and coverage, delivering more active ingredient to the leaf surface.
- MasterLock improves deposition of the spray droplets onto the intended target and improves canopy penetration.
- Helps achieve uniform coverage from the top of the plant to the bottom.
- Reduces spray drift and evaporation of pesticides.
- NPE-free formulations should not contribute to arrested ear in corn.
- PMRA registered activator adjuvant.

Application Rates

0.3-0.5% v/v. This equates to 114-190 mL/acre in 10 US gal. Always consult product labels for recommended surfactant rates. MasterLock rates include both non-ionic surfactant and drift reduction technology.



COMMON USE RATE

0.3-0.5% v/v ground and aerial applications



PACKAGING

2 x 10 L jugs/case
450 L tote



ACTIVE INGREDIENT

100% Surfactant blend



PRODUCT GROUP



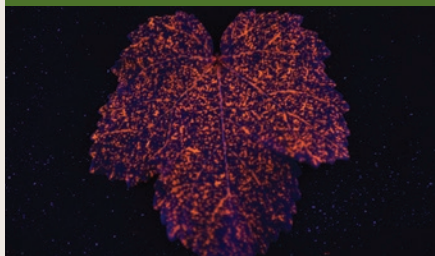
Drift control and deposition agent



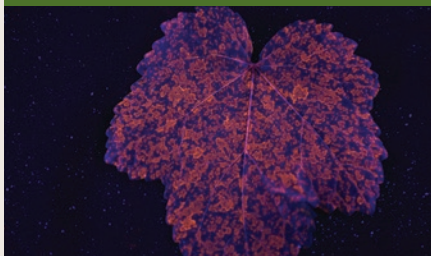
Non-ionic surfactant

IMPROVED DEPOSITION AND SPREAD

Without MasterLock = 38% Coverage



With MasterLock = 70% Coverage



1.8x increase in coverage

Without MasterLock = 38% Coverage



With MasterLock = 91% Coverage



2.4x increase in coverage