

CONDITION PLUS™

Water Conditioner, Nonionic Surfactant and Drift Mitigation/Deposition Aid Blend

CONDITION PLUS chelates hard water ions such as calcium, magnesium and iron before the ions bind to and inactivate glyphosate and other pesticides. Hard water ions are almost always present in water, but their level varies greatly depending on location and source. It is very important that applicators know the quality of their water so they can determine if and how much water conditioner to add.

CONDITION PLUS is a unique formulation that contains real ammonium sulfate (AMS), which contributes to "conditioning" the hard water ions and provides NH_4 for enhanced uptake and humectancy, meaning the spray deposits stay moist and extend the time for pesticide uptake. **CONDITION PLUS** also contains a blend of very effective water conditioners that are much more efficient, meaning they can replace the need for using high rates of AMS alone. Hence, **CONDITION PLUS** can be referred to as an "AMS substitute" or "AMS replacement" product. If you are not using a water conditioner, you are probably wasting money by applying pesticides that are not as effective as they could be.

CONDITION PLUS contains:

- A full load of a unique, highly effective nonionic surfactant (NIS) system.
- **CONTROL WM™** polymer blend that has been proven in research and field trials to mitigate drift while increasing deposition. **CONTROL WM** also provides significantly higher retention, usually twofold, of spray solution on plant surfaces and significantly reduces evaporation, allowing more pesticide uptake from a moist spray deposit. Additionally, **CONDITION PLUS** surfactant system does not produce as many fine droplets as most surfactants do.
- Real AMS, not just ammoniacal nitrogen.
- The same concentrated chelating system that is in all **CONDITION™** brand products.

CONDITION PLUS is highly cost effective and used at low dose rates: 2-4 qt/100 gal. It is compatible with all versions of glyphosate.

GARRCO PRODUCTS, INC.
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