

# CONDITION™

## Family of Water Conditioners

The GarrCo **CONDITION**™ family of water conditioners chelates hard water ions such as calcium, magnesium, and iron before they inactivate glyphosate and other pesticides. The amount of hard water ions present in spray water varies greatly depending on the source and location. For better efficacy, applicators should know their water quality to determine how much to add.

**CONDITION** products contain ammonium sulfate (AMS), not just ammoniacal salts. AMS provides  $\text{NH}_4$  that increases pesticide penetration. **CONDITION** products also contain a blend of very concentrated water conditioners that work at low use rates with AMS to provide a synergistic effect. The **CONDITION** water conditioning system is a proven AMS substitute or replacement. If you are not currently using AMS or an effective water conditioner like **CONDITION**, your pesticide applications are probably not as effective as they could be.

### The **CONDITION** portfolio includes:

- **CONDITION** is an AMS solution, water conditioning and defoaming system.
- **CONDITION ND**™ is an AMS and water conditioning system that features all the benefits of **CONDITION** with no defoamer.
- **CONDITION MAX**™ is a mixture of **CONDITION** and a full load of a nonionic surfactant (NIS) system that provides superior pesticide efficacy. The unique surfactant system does not produce as many fine droplets as most surfactants do.
- **CONDITION PLUS**™ is a four-way mixture of AMS, water conditioners, nonionic surfactant (NIS), and **CONTROL WM**™ in one easy-to-use product.
- **CONDITION PLUS WD**™ is **CONDITION PLUS** with a premium defoaming system.
- GarrCo also provides custom formulations for individual customer needs.

*"We have been using **CONDITION** products for 20 years. We have hard water and **CONDITION** works great. The guys like that they don't have to handle the 51 lb bags of AMS. And we all like that it has a defoamer. Recently we started using **CONDITION PLUS WD**. Our customers like that it is an all-in-one product with water conditioners, AMS, drift control, surfactant and defoamer."*

Mike Turner, Jorgensen Farm Elevator



[www.GarrCo.com](http://www.GarrCo.com)

P.O. Box 619 • Converse, IN 46919-0619

Phone: 561-379-6251

Email: [mrfoam@garrco.com](mailto:mrfoam@garrco.com)



# CONDITION™

## Water Conditioning System with Defoamer

**CONDITION™** is an ammonium sulfate (AMS) solution, water conditioning and defoaming system". **CONDITION** chelates hard water ions such as calcium, magnesium, manganese, and iron before they inactivate glyphosate and other pesticides. The amount of hard water ions present in spray water varies greatly depending on the source and location. For better efficacy, applicators should know their water quality to determine how much to add.

**CONDITION** is a unique formulation that contains a saturated AMS solution, not just ammoniacal salts. The AMS provides  $\text{NH}_4$  that increases pesticide penetration.

**CONDITION** contains a blend of very concentrated

water conditioners, which work at low use rates with AMS to provide a synergistic effect. The **CONDITION** system is a proven AMS substitute or replacement. If you are not currently using AMS or an effective water conditioner like **CONDITION**, your pesticide applications are probably not as effective as they could be.

**CONDITION** also contains an effective silicone-based defoaming system that stays in suspension, allowing for a foam-free spray solution with no tank residue.

**CONDITION** is highly cost-effective at 1 to 2 qt/100 gal.

# CONDITION ND™

## Water Conditioning System with No Defoamer

■ **CONDITION ND™** is an AMS and water conditioning system that features all the benefits of **CONDITION** with no defoamer..

■ **CONDITION ND** is highly cost-effective at 1 to 2 qt/100 gal.



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