

NanoRevolution™ 3.0

For Herbicide • Nano-Driven Adjuvant

NEXT GENERATION ADJUVANT FOR HERBICIDES

NanoRevolution™ 3.0 for Herbicide is a proprietary adjuvant that is specifically engineered from the ground up which safely improves the performance efficiency of applied herbicide products. **NanoRevolution 3.0** may prove beneficial when dealing with stubborn burn-down issues and off-label weed control.

TECHNOLOGY OVERVIEW

NanoRevolution 3.0 will assist the efficiency of applied herbicide products. **NanoRevolution 3.0** is a proprietary adjuvant that will help to optimize the over-all performance of the host formula by fusing the existing micro-particles into a synergistic relationship. In other words, when **NanoRevolution 3.0** adjuvants are mixed into existing formulations, the final performance of the formula is greater than the sum of its parts. Adding a **NanoRevolution 3.0** adjuvant to your formula is like putting your existing herbicide on steroids.

APPLICATION OPTIONS

NanoRevolution 3.0 is designed to be added directly to the herbicide. In a typical application the proper mixture of herbicide would be added to the appropriate mixture of **NanoRevolution 3.0** along with the desired ratio of water.

Apply 2-6 ounces of **NanoRevolution 3.0** per acre of application regardless of the water amount applied per acre and/or herbicide application rate per acre.

For weeds that exceed the herbicide label's recommendation and harder to control weeds, an application of 6 ounces of **NanoRevolution 3.0** and 2-4 qts. of Regulator 2.0 per 100 gallons of water per acre may prove beneficial. Before mixing with products, a jar compatibility test is recommended.

WARRANTY

Max Systems LLC does not make a warranty of any kind, expressed or implied, regarding the use of this product. Agronomy practices, weather, soil and water differences, other unknown conditions, all of which are beyond the control of Max Systems LLC, render the user responsible for all risk of use of this product.

ACTIVE INGREDIENTS:

Proprietary blend of elemental compounds and derivatives thereof	8.0%
Linear Exthoxylated Compound	1.5%
Other Ingredients	90.5%
TOTAL	100.0%

MIXING FORMULA:

NanoRevolution 3.0 + Herbicide Then Add Water

To optimize performance, use in conjunction with Regulator 2.0 – 2-4 qts. per 100 gallons of water

EXCELLENT FOR ENHANCING HERBICIDE UPTAKE

Method of Penetration Media

Application	Carrier	Rate	Side Effect
Herbicide+	Water Only	50% or less	Limited Control
Herbicide+	Non-Ionic Surfactant	up to 60% or less	Limited Success/Weather Dependent
Herbicide+	Ammonium Sulfate	up to 65% or less	Limited Success/Weather Dependent
Herbicide+	Crop Oil	up to 70% or less	Crop Damage/Hotter Chemistry
Herbicide+	Liquid Nitrogen	up to 75-80%	Salt Related Crop Injury/Burn
NanoRevolution 3.0	Regulator 2.0 & water	95+% or more	Nano Enhanced/Maximum Penetration

STORAGE & HANDLING

All materials should be handled under good housekeeping practices. Wash hands after use and always wear gloves. Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store container in a dry and cool place and keep from freezing. Store product in a temperature range between 55°F to 75°F; keep container closed when not in use. Always use clean and sterilized handling equipment when re-packaging and transferring product.



MAX SYSTEMS LLC

23533 45th Street Southeast | Lake Lillian, MN 56253-9637

NanoRevolution™ 3.0

www.maxsystemsag.com | Made in the U.S.A.