



NewEraAgri™ Crop Excel Guard

Powerful Defense Against Weed Resistance

Product Information

NewEraAgri™ Crop Excel Guard is a revolutionary nano-enhanced adjuvant engineered to elevate herbicide performance in the fight against resistant and perennial weeds. Its advanced formulation creates a powerful synergy at the molecular level, dramatically improving herbicide uptake and effectiveness. This innovation offers farmers a dependable and science-backed solution to one of agriculture's most persistent challenges: weed resistance.

Designed for compatibility, **NewEraAgri™ Crop Excel Guard** integrates effortlessly with most herbicides targeting resistant weed species. Whether you're managing large-scale row crops or specialty fields, this adjuvant enhances your existing weed control strategy without requiring major changes to your application process. It's a plug-and-play upgrade for modern agriculture.

Beyond performance, **NewEraAgri™ Crop Excel Guard** reflects a commitment to sustainability. Its eco-friendly chemistry ensures that while you're maximizing crop protection, you're also minimizing environmental impact. It's a smart, responsible choice for growers who want results without compromise.

Features

- Nano-enhanced formulation for superior herbicide synergy
- Compatible with most herbicides targeting resistant weeds
- Designed for use in agricultural and farming applications
- Eco-friendly chemistry with reduced environmental footprint
- Easy integration into existing spray programs

Benefits

- **Efficiency:** Boosts herbicide activity, absorption, and penetration into plant tissue.

- **Durability:** Decreases photodegradation and improves rain fastness.
- **Application Simplicity:** Eliminates the need for additional surfactants or wetting agents.
- **Rapid Action:** Enables leaf structure impregnation in 60 seconds or less with certain herbicides.
- Boosts herbicide power
- Cuts repeat spraying
- Tackles tough weeds
- Supports sustainability
- Increases crop yield
- Preserves manure value
- Improves nutrient spread
- Liquefies solids
- Reduces crusting
- Prevents salt buildup
- Cuts odor 95%



Where to Use

Farming - Agriculture

Use Instructions

1. Balance water pH to 5.5 using a pH adjuster.
2. Add the recommended quantity of herbicide.
3. Add 8–10 fl oz of **NewEraAgri™ Crop Excel Guard** per 15–20 gallons of water per acre.
4. Ensure sprayer speed is below 7 mph with spray
5. pressure between 30–40 psi for mature weeds.
6. Mix well before application.

Note:

Avoid mixing with other adjuvants to prevent equipment clogging.

Caution

Keep out of reach of children.
Store away from food and beverages.
Harmful if swallowed.
Wash hands thoroughly after use.

First Aid

Eyes: Flush with water for 15 minutes and seek medical attention if irritation persists.

Skin: Rinse with water and consult a doctor if irritation continues.

Ingestion: Do not induce vomiting; seek immediate medical help.

Storage

Store in a cool, dry place between 55°F–75°F.
Use clean and sterile equipment for handling.
Avoid contact with food and drinking water

Specs

Sizes: 1gal, 5gal, 55gal, 275gal

Appearance: Amber to Light Brown

Odor: Slightly Earthy

pH: 4.5 – 5.5

Storage: 55°F to 75°F

Non-Hazardous, Non-Flammable
Ozone-Safe, Contains No VOC's