

THREE RULES FOR A PRODUCTIVE CROP YIELD: 1. NO WEEDS. 2. NO WEEDS. 3. NO WEEDS.

Weeds have no part in a high-yield story, but the LibertyLink® trait with Liberty® herbicide does. The LibertyLink system provides excellent weed control and preserves the yield of high-performing varieties. Take control of your fields with Liberty herbicide combined with LibertyLink seeds.

Crops with the LibertyLink trait allow growers to spray powerful Liberty herbicide in-crop for nonselective postemergence control of the toughest weeds, including Palmer amaranth, giant ragweed, waterhemp and marestail, before they jeopardize yield potential. With a unique mode of action, Liberty allows growers to control weeds within days, not weeks, under favorable conditions.

The high-performing LibertyLink trait is widely available in soybeans, cotton, canola and corn.

 With soybean seed available through more than 100 seed companies, growers can manage their weed pressure with LibertyLink varieties that fit their growing conditions.

- The LibertyLink trait is available in many highyielding, high-quality FiberMax® and Stoneville® cotton seed varieties. It is also offered stacked with GlyTol®, which allows growers to choose the nonselective weed control method they need.
- InVigor® canola hybrids with the LibertyLink trait have outyielded competitive lines since InVigor canola introduction.
- LibertyLink corn hybrids are available in Herculex®, SmartStax® and Agrisure® hybrids with corn borer protection. They are also available as in-bag refuge products in Genuity® SmartStax RIB Complete®, Refuge Advanced® powered by SmartStax, Optimum® AcreMax® RW (AMRW), Optimum AcreMax (AM), Optimum AcreMax XTRA (AMX), Optimum AcreMax 1 (AM1) and Optimum AcreMax XTreme (AMXT).*

*Not all Optimum AcreMax products may be sprayed with Liberty in-crop, indicated by the label designations ending in -R, e.g., AMRW-R, AM-R and AMX-R.

LibertyLink trait technology is part of the Bayer CropScience commitment to leading innovation that enhances world food security through a robust pipeline of new seeds, traits and crop protection solutions.

TOUGH WEEDS DEMAND EVEN TOUGHER WEED CONTROL.

Liberty is a contact-based herbicide that requires good coverage for maximum weed control efficacy.

Use Liberty herbicide as part of an Integrated Weed Management program. The LibertyLink system provides efficient weed management that enables nonselective and selective herbicide rotation.

Rainfast in four hours, Liberty works fast, controlling weeds within days versus weeks, under favorable growing conditions. For best results, apply Liberty to young, actively growing weeds to eliminate them quickly and reduce the chance that they will rob crops of yield potential. Warm temperatures, high humidity and bright sunlight improve the performance of Liberty.

Follow application guidelines to ensure adequate coverage and maximum performance of Liberty herbicide:

- Apply early when weeds are no more than 3 to 4 inches tall.
- Apply Liberty at 15 GPA of water; increase water if dense weed canopy exists.
- Use nozzles and pressure that generate a medium-sized spray droplet.
- Apply at ground speed of less than 15 mph to attain adequate coverage.
- Apply when wind speeds are less than 10 mph.

APPLICATION GUIDELINES

Herbicide Recommendations for LibertyLink Cotton		
Weed Control Program	1st Post Application (Emergence to 14 days or when weeds are no more than 3 to 4 inches tall)	2nd Post Application (Applied 10 days after first application)
Residual pre-emergence, PPI or at planting	Liberty at 29 fl oz/A plus residual herbicide	If needed, Liberty at 29 fl oz/A
Environmental conditions prevent timely application	Liberty at 43 fl oz/A plus residual herbicide	Liberty at 29 fl oz/A
Herbicide Recommendations for InVigor Canola		
Weed Control Program	1st Post Application (Emergence to 10 days or when weeds are no more than 3 to 4 inches tall)	2nd Post Application (If sequential applications planned, apply 10 days after first application)
Post canola emergence	Liberty at 22 fl oz/A plus a registered graminicide	If needed, Liberty at 22 fl oz/A
Herbicide Recommendations for LibertyLink Corn		
Weed Control Program	1st Post Application (Emergence to 10 days or when weeds are no more than 3 to 4 inches tall)	2nd Post Application (If sequential applications planned, apply 10 days after first application)
Post corn emergence	Liberty at 22 fl oz/A plus residual herbicide	If needed, Liberty at 22 fl oz/A
Herbicide Recommendations for LibertyLink Soybeans		
Weed Control Program	1st Post Application (Emergence to 14 days or when weeds are no more than 3 to 4 inches tall)	2nd Post Application (Applied 10 days after first application)
Residual pre-emergence, PPI or at planting	Liberty at 29 fl oz/A plus residual herbicide	If needed, Liberty at 29 fl oz/A
Environmental conditions prevent timely application	Liberty at 36 fl oz/A plus residual herbicide	Liberty at 29 fl oz/A

Read the Bayer CropScience Trait and Technology Use Manual for further Liberty application guidelines.

For more information, contact your Retailer or Bayer CropScience Representative.

IMPORTANT: This bulletin is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.



