

## Product Decision Guide



Product	HQ	VS-3	CC	AP	EBL	BP
Crop Usage	Alfalfa, Grass, Small Grain, Corn, Sorghum Silage	Alfalfa, Grass, Small Grain Silage	Alfalfa, Grass, Small Grain Silage	Alfalfa, Grass, Small Grain, Corn, Sorghum Silage	Corn, Sorghum, High Moisture Corn, Earlage	Corn, Sorghum, High Moisture Corn, Earlage
Features & Benefits	<ul style="list-style-type: none"> <li>• Unique proprietary 5 strain LAB<sup>1</sup> proven to perform over a wide range of forage moisture conditions</li> <li>• Proven to enhance silage nutrient digestibility</li> <li>• Rapid reduction in pH to improve dry matter and nutrient preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Higher concentration of LAB<sup>1</sup> to provide additional lactic acid production in stressful fermentation conditions</li> <li>• Promotes faster, more efficient fermentation</li> <li>• Enhances forage dry matter and nutrient retention</li> </ul>	<ul style="list-style-type: none"> <li>• Featuring 6 strains of LAB<sup>1</sup> that can be applied to alfalfa and grass silages in sub-optimal harvesting conditions</li> <li>• Reduces butyric acid levels &amp; clostridial counts when forages must be harvested at higher moisture levels</li> <li>• Rapid reduction in pH to improve nutrient preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Economical multi-strain LAB<sup>1</sup> inoculant proven to produce high levels of lactic acid</li> <li>• Rapid reduction in pH to improve dry matter and nutrient preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Economical multi-strain inoculant proven to extend bunk life</li> <li>• Research-proven combination of LAB<sup>1</sup> and <i>Propionibacterium</i> for improved aerobic stability</li> <li>• Better dry matter and nutrient retention vs. other aerobic stability inoculants</li> </ul>	<ul style="list-style-type: none"> <li>• Unique combination of LAB<sup>1</sup>, <i>Propionibacterium</i> and <i>L. buchneri</i> to improve aerobic stability</li> <li>• Designed to work on the front and back ends of the fermentation process</li> <li>• Proven by research to reduce silage heating and increase bunk life</li> </ul>
Product Form	<ul style="list-style-type: none"> <li>• Water Soluble 100g canister treats 100 tons 1000g canister treats 1,000 tons</li> <li>• Concentrated dry granular 50 lb bag treats 200 tons</li> </ul>	<ul style="list-style-type: none"> <li>• Water Soluble 100g canister treats 100 tons 1000g canister treats 1,000 tons</li> <li>• Dry granular 50 lb bag treats 50 tons</li> </ul>	<ul style="list-style-type: none"> <li>• Water Soluble 100g canister treats 100 tons 1000g canister treats 1,000 tons</li> </ul>	<ul style="list-style-type: none"> <li>• Water Soluble 100g canister treats 100 tons 1000g canister treats 1,000 tons</li> <li>• Dry granular 50 lb bag treats 50 tons</li> </ul>	<ul style="list-style-type: none"> <li>• Water Soluble 100g canister treats 100 tons 1000g canister treats 1,000 tons</li> <li>• Dry granular 50 lb bag treats 50 tons</li> </ul>	<ul style="list-style-type: none"> <li>• Water Soluble 200g canister treats 100 tons 2000g canister treats 1,000 tons</li> </ul>



<sup>1</sup> LAB. Lactic acid-producing bacteria

For additional product information, visit [orderpromote.com](http://orderpromote.com)

For information about ordering Promote forage inoculants, email [promote\\_forage@cargill.com](mailto:promote_forage@cargill.com)