

Product ID: 8240-5-6 Initiation Date: April 22, 2024 Revision Date: June 27, 2024 Expiry Date: June 2027

Product Evaluation

RE: Review of H-Start Reclaim

PRODUCT INFORMATION

Product Name: H-Start Reclaim Manufacturer: HumaTerra Regen Ag, Birch

Hills, SK

Website: https://humaterra.ca/
Supplier: HumaTerra Regen Ag, Birch Hills,

SK

VENDOR CLAIMS AND INFORMATION

CLAIMS

H-Start Reclaim stands at the forefront of reclamation innovation, designed to transform barren, and challenged landscapes into flourishing ecosystems. By improving soil health, it lays down the groundwork for robust native plant species and seeded grasses to thrive. It is designed to support a wide array of plant species, making it suitable for diverse reclamation applications.

DESCRIPTION

H-Start Reclaim, a soil inoculant is a pelleted blend of fungi and bacteria, tailored to enhance soil quality and plant resilience even in the most adverse conditions. Its versatility in application methods, include broadcasting, soil incorporation, banding, in-furrow seed placement, and hydroseeding. It is composed of compost, composted manure, protein source for bacteria and fungi and carbohydrate source which provides an energy-rich substrate for soil microorganisms, fostering a vibrant microbial community.

POTENTIAL USAGE

H-Start Reclaim is engineered for environments battling against saline soils, compaction, and reduced microbial diversity and soil deficient in organic matter and nutrients.

STANDARDS

Not Applicable

ALBERTA TRANSPORTATION AND ECONOMIC CORRIDORS COMMENTS

EXPERIENCE

Transportation and Economic Corridors has no experience with this product.

APPLICABLE STANDARDS

Transportation and Economic Corridors does not have standard for soil amendment products.

RECOMMENDATIONS

H-Start Reclaim be listed as a Potential Product under Transportation and Economic Corridors Products List, Seeding – Soil Amendment – Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

RESTRICTIONS ON USE

Caveat:

TRIAL PROJECTS

Rishi Adhikari

cc New Products Evaluation Group – Kristen Tappenden,

Classification: Public