

JumpStart™ 5 - BioStimulant

Get a jump on your next seeding project!

JumpStart[™] **5** promotes faster, more complete germination - Use when areas require continual moisture management!

Contains: Five active ingredients, that work synergistically to improve long term plant establishment and resistance to stress:

- Endo Mycorrhizae nutrient and water uptake
- Seaweed Extract bio-stimulant
- Humic Acid slow release bio-activity, reduce soil compaction, water sequestration
- Copolymer moisture etention gel reduces heat stress
- Polyacrylamide soil flocculant to reduce sediment displacement

Benefits:

- Increases water holding capacity
- Improves seed bed absorption up to 20%
- Reduces sediment displacement
- Enhances growth and root mass
- Provides an excellent source of naturally occurring plant nutrients and minerals
- Reduces heat stress during early stages of germination and plant establishment

- Enhances the absorption rate of the root hair by 10 fold
- Assists in breaking up clay and compacted soils, improves root penetration
- Produces an antibiotic reducing disease pressure
- Reduces soil evororation up to 30%
- Packaged in a 40lb bag or 4-10lb bags/case

Application Rate (Typical Application Rate - 40lbs per acre)

Product Amount	Tank Size - Gallons
4 lbs	300
7 lbs	500
12 lbs	900
20 lbs	1500
40 lbs	3000

Typical Application Rate:

- a. HydroSeeding: Turf Establishment 40lbs per acre
- b. HydroSeeding: Turf Establishment 80 lbs per acre when soil test shows organic matter is less than 1.5%

Product Contents - Properties:

Cold water processed ascophyllum nodosum (seaweed extract) Copolymer and polymer of acrylamide, polyacrylamide (PAM) Humic Acid and EndoMycorrihiza pH range: 8.0 +- 0.3



