

SEED MIXTURE

WE'RE PICKING UP WHERE MOTHER NATURE LEFT OFF

MIXTURE DIVERSITY

- Critical to long term project success
- Enhances early establishment and site protection

PRE-FORMULATED

- Fast Germinating
- Permanent Erosion Control
- Options ideal for warm or cool zones



Ideal for project sites not requiring continual maintenance

Preferred species for Drill Seeding or Hydroseeding

SUSTAINABLE VEGETATION STARTS WITH THE SEED

All Vegetator® seed mix varieties are carefully selected to allow your site to maintain an ecological balance. Most projects are doomed from the start due to poor seed selection. The Vegetator® contains a small and appropriate percentage of seasonal annuals which germinate quickly and stabilize the site. Next the cool season and warm season perennials will thrive creating a permanent vegetative cover. Finally the deep rooted native species and legumes will establish and create an ecosystem which will stand the test of time without the continued need of site maintenance and fertilizations.





This specially formulated mixture has been designed to be used on a wide range of revegetation sites, pre-formulated based on seeds per square foot, species establishment and final mixture diversity upon maturation.

- Gas & Oil Sites
- Commercial Properties
- Road Side
- Remote Location Site
- Difficult Sites
- Mining Reclamation & Rehabilitation

BIOLOGICAL INOCULANT FOOD SYSTEM Building plant health to invive root systems and emerging seedlings, delivering multiple beneficial inputs to enhance seeding and root development MICRONIZED NATURAL FERTILIZER Making food readily available to seed and microbes for rapid plant establishment SEED BOOSTER A proprietary formulation and blend of natural humectants, organic acids and amino acids. Providing seed priming properties that are beneficial to improve germination speed, plant emergence, uniformity, growth and development. ENHANCEMENT ENCAPSULATION Seed enhancement technology provides a more constant moisture flow to the seed to increase seeding health. Decreasing the felt peaks and valleys of moisture availability

VEGETATION ESTABLISHMENT SCHEDULE

SPECIES	VARIETIES	ATTRIBUTES	1 yrs	2 yrs	3 yrs	4 yrs	5 yrs	>
Crested	Hycrest II	Very drought tolerant, slower to established, long lived perennial grass. Very hardy grass, will compete with noxious weeds, good early season forage.						
Tall Fescue	Fawn	Very drought tolerant, slower to established, long lived perennial. Good forage grass.						
Tetraploid Ryegrass	Prana	Very drought tolerant, slower to established, long lived perennial, good forage grass.						
Alkaligrass	Fults II	Alkali tolerant grass, good forage.						
Timothy	Climax	Very salt tolerant, quick germinating.						
Paspalum	Pure Dynasty	Drought tolerant, good forage with soft leaves, excellent heat tolerance						
Bermudagrass	Chilly Verde	Good forage grass in wetter areas.						
White Clover	Dutch	Pollinator species, good forage.						
Crimson Clover	Common	Pollinator species, good forage, good nitrogen fixing plant.						
Yellow Blossom SC	Common	Pollinator species, good forage, adapts well to most climates.						
Radish	Daikon	Cover crop species, tap root help remediate compacted soils.						
Canola	Common	Cover crop species, produces good biomass.						
Hairy Vetch	Common	Cover crop species, nitrogen fixing legume.						
Buckwheat	Common	Cover Crop species, produces good biomass.						
Triticale	TriCal 718	Erosion control species, quick germinating plant, establishes roots quickly to hold soils.						
Millet	German	Erosion control species, quick germinating plant, establishes roots quickly to hold soils.						
Teff	Common	An annual bunch grass, with rapid establishment (3-6 days) needs soil temps +65 degrees. Used for erosion control and vegetative cover solutions.						
Browntop Millet	Common	Warm season annual, very effective nurse crop in stabilizing erosive terrain. Excellent grounzd cover. Deep fibrous roots.						
White Proso Millet	Common	Warm season summer annual bunch grass. Performs well for wildlife cover and matures in 75 days.						

Substitutions may be required dependent on availability
Vegetation Present

N/A



DRILL SEEDING - 50 lbs / acre (56 kg / ha) HYDRO SEEDING - 100 lbs / acre (112 kg / ha) **EXTREME WARM SEASON SEEDING RATES**

DRILL SEEDING - 25 lbs / acre (28 kg / ha) HYDRO SEEDING - 50 lbs / acre (56 kg / ha)

Solutions for your Environment

PHONE: 800-545-1755

FOR MORE INFORMATION VISIT WWW.SUMMITSEED.COM

