

Description:

GRT:Nature Plus is a specially formulated liquid polymer combined with a highly effective source of phosphorus and nitrogen to increase germination and strike rate. GRT:Nature Plus is a key solution for all revegetation needs. Engineered for use in construction and mine sites rehabilitation, even if these terrains are exposed to water and wind erosion, or have poor chemical content for plant growing.

The spray over polymer will provide the following essential elements to any construction site:

- Allows initial soil stabilisation to prevent impact erosion caused by rainfall and sediment loss through sheet erosion from water runoff/ overland flow.
- Reduces topsoil loss immediately helping to retain a higher growth rate for germination of initial strike seed species and secondary longer term seed species.
- Protects batters and initial exposed areas against impact erosion, sheet erosion and sediment loss into the surrounding sensitive environments providing potential greater environmental outcomes and cost savings to any project.
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APPLICATIONS:

Applied over exposed areas and batters, GRT:Nature Plus will lock the seed in place creating ideal growing conditions by retaining moisture levels in the soil and providing the nutrients needed for germination.

A unique form of phosphorus is added for enhancement of germination and early root development, while nitrogen enables vigorous growth. The nitrogen in its optimal ammonium form, allows for a more stable environment resulting in reduced leaching.

The combination is further improved with organic catalysts to provide even distribution throughout the soil and plant uptake area.

GRT:Nature Plus contains our biocatalyst technology (a special blend of surfactants, penetrants and organic acids) that allows for greater penetration, mobility and increased uptake of the nutrients by the plant.

GRT:Nature Plus is an ideal product for all revegetation programs to give an excellent boost to growth, root development, colour and overall plant health.

KEY BENEFITS



Immediately effective upon application
 bonds directly to soil

- 2. Accelerates Germination
- 3. Reduces impact erosion, Sheet Erosion,
 Topsoil loss and sediment into surrounding
 environmental sensitive areas
- 4. Cost effective compared to hydromulching and hydro-seeding revegetation
- 5. Retains 40% more seed
- 6. Aids fertiliser retention around root zone
- More readily available nutrients for plant uptake
- 8. Suited for open areas, batters rehabilitation areas
- 9. Environmentally Friendly

1 PASS APPLICATION - 9 BENEFITS

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NPKS 13-19-0-0 + Organic Catalysts

GRT:7000 Nature Plus is manufactured to ISO9001 standards and has been comprehensively reviewed by leading independent testing institutions and major companies worldwide.

