

Description

A mulch and soil stabilizer used in hydraulic seeding and erosion control consisting of recycled newsprint and cardboard. The fibers are processed through special grinding and screening equipment to produce the fiber lengths required for reinforcing and stabilizing the mulch. Special chemicals are added during manufacture to produce a green color and rapid fiber dispersion when added to water to produce a uniform slurry having good spraying and pumping characteristics.

Physical

Percent Moisture pH Density Color 12% maximum7.0 typical1.5 to 2.0 lbs/cubic ft.Dark green (when mixed with water)

Performance

Water Holding Capacity Water Holding Capacity Soil Stability Test Grass Growth Index Dye 1442.5% +/- 100% per Cal Trans test method¹ 11.1 ratio per USDA Forest Service Test Method² No movement under 6" rainfall/hr @ 45 degree angle³ Superior to competitive wood fiber & straw⁴ Water soluble, non-toxic, 48 hour fade

Uses

- Flat Surfaces
- Slopes

Use as-is 2:1 or greater (if needed, use tackifier)

Test References

¹Tests conducted by Pittsburgh Testing Laboratory per State of California Dept of Transportation (Cal Trans) Report No. CA-DOT-TL-2167-1-76-36 ²Tests conducted by Pittsburgh Testing Laboratory per USDA Forest Service specification R-2 calling for 9:1 or greater ratio

³Tests conducted at University of California-Davis. Copy available.

⁴Tests conducted at Virginia Polytechnic Institute, College of Agriculture and Life Science. Copy available.

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