October 2021 Vol. 6

Author : GNA

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INDUSTRY NEWS

Webinar Tomorrow (Don't Miss it !). MACCAFERRI Webinar on "Erosion Control: Tested Geosynthetic Solutions to Boost Vegetation Growth" (28th October 2021)
https://www.maccaferri.com/erosion-control-webinar/

Coletanche Publish October 2021 Update on Some of Their Extreme and Demanding Coletanche BGM Projects in Australia
https://cloud.excelplas.com/s/3jJQZNfVEQq3pxb#pdfviewer?

New Patent "Methods and Systems for Thermal Protection of Landfills" Focuses on Thermal Protection of Geosynthetics and Clay Caps in Landfills
https://cloud.excelplas.com/s/ZvukTshxxGRJTIT#pdfviewer?

Introducing Sandmatte® - EuroBent Pioneers New Geocomposite Based on Sand Sandwiched Between Geotextiles
https://www.eurobent.com/sites/default/files/pliki/Sand-mat/technical-data-sheet-eurobent-sandmatte-4700-300-eng.pdf
https://www.eurobent.com/en/offer/sandmatte.html

Solmax Pioneering Possibilities - New Video Productions Showcasing Solmax's Poineering Engineering Solutions
https://www.solmax.com/en/about/about-solmax

Demtech Showcase New Extrusion Welder for Geomembranes with Proprietary Temperature Control Software
https://www.demtech.com/wp-content/uploads/2012/08/PRO-XME_flyer.pdf

Specifications for PP Pond Liners for Fishery Hatchery Ponds
https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/itb-updates/32801-12021/32801-12021_Specifications.pdf

GEOTEXTILES

Comparative Study of Various Flexible Facing Materials for Soil Nailed Slopes [PDF]
https://www.sciencedirect.com/science/article/pii/S2214785321062209

Slotted Tube Overlay Geotextile in Tailing Pond Radial Seepage Test Model and Analysis of the Permeation Characteristics
https://www.hindawi.com/journals/geofluids/2021/4589533/

Preparation and Characterization of an Electromagnetic Composite Polypyrrole/Polyethylene Short Filament Geotextiles
https://journals.sagepub.com/doi/abs/10.1177/00405175211053396

GCLs

How the Solid/Liquid Ratio Affects the Cation Exchange Process and Porosity in the Case of Dioctahedral Smectite in Geosynthetic Clay Liners
https://www.hindawi.com/journals/ast/2021/9732092/

GCCMs

Good Practice and Lessons Learned in Promoting Vetiver as Solution for Slope Stabilisation and Erosion Control in Thailand
http://www.cusri.chula.ac.th/wp-content/uploads/2020/11/%E0%B8%A2%E0%B8%9A.pdf

GEOGRIDS

Evaluation of Optimal Design Parameters of the Geogrid Reinforced Foundation with Wraparound Ends Using Adaptive FEM
https://www.springerprofessional.de/en/evaluation-of-optimal-design-parameters-of-the-geogrid-reinforce/19783330

Geogrid Subgrade Soil Stabilisation from Polyfabrics
https://www.spec-net.com.au/press/1021/pol_201021/Geogrid-Subgrade-Soil-Stabilisation-from-Polyfabrics

Analysis of Layered Geogrids–Sand–Clay Reinforced Structures under Triaxial Compression by Discrete Element Method [PDF]
https://www.mdpi.com/2076-3417/11/21/9952/pdf

GEODRAINS

Performance Comparison of Geodrain Drainage and Gravel Drainage Layers Embedded in a Horizontal Plane [PDF]
https://www.mdpi.com/1996-1944/14/21/6321/pdf

JOBS

Huesker Seeking Technical Sales Representative – Roads & Pavements – VIC & SA & TAS
https://grabjobs.co/australia/job/full-time/sales-business-development/technical-sales-representative-roads-pavements-vic-sa-tas-6344873

LMI Group Investments Seeking Geomembrane Welders for VIC and NSW
https://au.linkedin.com/jobs/view/civil-engineering-technician-at-jobs-on-jobactive-2772291313

IN CASE YOU MISSED IT…….

Hawaii Government Approves and Orders Tiltex® GCCM for Highway Roadside Drainage and Erosion Control
https://cloud.excelplas.com/s/b40cyQFJbUNl4Ra#pdfviewer?

Genap BV Finishes Final Capping on One of the Largest Landfills (56ha) in The Netherlands with GSE/Solmax Geomembranes
https://cloud.excelplas.com/s/UVpSJSzVaULSfrK#pdfviewer

Announcing The Only GCCM Manufacturer to Achieve CE European Quality Assurance Certification
https://www.tiltexaustralia.com.au/3rd-party-testing

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https://www.youtube.com/watch?v=QCkE3q3sHPg

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http://www.geosyntheticnews.com.au

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- To promote and educate on the development of specifications and practices that help ensure the proper use of geosynthetics.
- To locate, interpret and disseminate new scientific research to manufacturers and users of geosynthetic materials.
- To enhance the knowledge and awareness of contemporary geosynthetic technologies amongst specifiers, users, and installers.

GNA – World’s Leading Source of Breaking News on Geomembranes, Geotextiles, and other Geosynthetics

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