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Author : GNA

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BREAKING NEWS

HUESKER First Manufacturer in the World to offer High-Quality Geogrids Manufactured from 100% Recycled PET
https://www.huesker.co.uk/news/detail-view/huesker-ecoline-developed-to-conserve-resources/

Wrekin Introduces New Geogrid
https://geosyntheticsmagazine.com/2023/05/08/wrekin-introduces-new-geogrid/

Tensar Receive Patent for Integral PET Geogrids
https://www.freepatentsonline.com/RE49523.pdf

ACEGrid™ Utilized on Massive Retaining Wall in Mexico
https://www.geoace.com/ng/case/Earthwork-Construction/ACEGrid-Utilized-on-Chilpancingo-Retaining-Wall,-Chilpancingo,-Mexico

INDUSTRY NEWS

In Memoriam - Obituary for Geosynthetic Icon Dr. Braja M. Das
https://link.springer.com/article/10.1007/s10706-023-02456-y

Corporate Structure of Huesker Entities Revealed by Geosynthetics Intelligence Reports (GIR)
https://cloud.excelplas.com/s/y8eGT29B9PCFMxK

HUESKER Introduces a New Application Area
https://news.huesker.com/wind-farm-construction

Integrating Smart Alert Systems into Rockfall Protection Works: Maccaferri Project
https://www.maccaferri.com/news/integrating-smart-alert-systems-into-rockfall-protection-works-the-verbania-project/

Geo-Polymer Sea Sand Cubes Filled Gabions (GPSSCFG) – A New Alternative to Geotextile Sand Containers !
https://cloud.excelplas.com/s/cDKOOxW018ojxlK

Alpine Glacier Ski Areas Covered with White Geotextiles
https://www.researchgate.net/profile/Marius-Mayer-2/publication/370527015_The_exceptional_year_of_2022_deathblow_to_glacier_summer_skiing_in_the_Alps/links/6454a5d25762c95ac3742cfa/The-exceptional-year-of-2022-deathblow-to-glacier-summer-skiing-in-the-Alps.pdf

2 Weeks to Go! - Register Now for Short Course on 'GEOSYNTHETICS BARRIERS IN CONTAINMENT FACILITIES' (23rd May, 2023) by Leading Industry Experts Rowe & Bouazza
https://cloud.excelplas.com/s/iZpBsGTVlUohcyY

GROUND CONTAMINATION

Benzene Diffusion and Partitioning in Contaminated Drinking Water Pipes under Stagnant Conditions
https://pubs.acs.org/doi/10.1021/acsestwater.3c00040

Geotechnical Properties of Hazardous Landfill Leachate-Contaminated Sand
https://link.springer.com/article/10.1007/s12517-023-11428-8

Enhanced Borehole Stability with HDPE Liner for Geological Waste Disposal Under Conditions of in-situ Stress Uncertainty: Israel
https://www.sciencedirect.com/science/article/abs/pii/S0013795223001552

GEOGRIDS

Wrekin Introduces New Geogrid
https://geosyntheticsmagazine.com/2023/05/08/wrekin-introduces-new-geogrid/

Importance of PET Geogrid in the Enhancement of Hill Slope's Safety Factor: a Finite Element Approach
https://iopscience.iop.org/article/10.1088/2631-8695/acd049/pdf

Closure to “Physical Modelling of Temperature Influence on Performance of Geogrid-Reinforced Retaining Walls Considering Backfill Type Effect”
https://ascelibrary.org/doi/abs/10.1061/JCRGEI.CRENG-725

Experimental Study on Pavement Stabilization Using Geosynthetic Solution
https://www.irjet.net/archives/V10/i5/IRJET-V10I505.pdf

NEW JOBS

Solmax Seeking Quality Control Manager
https://www.ziprecruiter.com/c/Groupe-Solmax-Inc.-EN/Job/Quality-Control-Manager/-in-Houston,TX?jid=8d3f6d7428f927b0

Solmax Seeking Logistic Manager for Texas Plant
https://www.ziprecruiter.com/c/Groupe-Solmax-Inc.-EN/Job/Logistics-Manager/-in-Houston,TX?jid=372683950b973ff9

GEOSYNTHETIC DIGITAL MARKETING

Essential Look into Global Geosynthetic Developments with the Weekly GNA Newsletter
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https://www.geosyntheticnews.com.au/

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Not only can we help you get in front of our highly engaged audience, but we also have a number of channels you can use to target your message – as well as the subject matter experts to put it all together.
https://www.youtube.com/watch?v=QCkE3q3sHPg

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• Since GNA is published up to 12 times per month, no other source of Geosynthetic Industry News comes close to being as current and up-to-date
• In 2017 we have increased readership by 10,000+ through India, Africa, and Asia
• Special Advertising Packages Available for Geosynthetic Manufacturers, Installers, and Service Providers.

ExcelPlas Geosynthetics Testing Expands Geosynthetic Testing Offerings
ExcelPlas now performs more than 120 standard geosynthetic tests in accordance with relevant ASTM, GRI, and ISO standards.
We have extensive experience with all types of geosynthetics - from geomembranes (HDPE, LLDPE, fPP), geotextiles to geonets, geogrids, geocomposites, and geosynthetic clay liners (GCLs).
As a Nationally Accredited Testing Laboratory, our technicians, equipment, and quality system are monitored regularly for proficiency and compliance assuring that you can count on quality results every time.

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http://www.geosyntheticnews.com.au

Among GNA's objectives are:

- 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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