December 2017 Vol. 1

Author: GNA

GNA – World's Leading Source of Breaking News on Geosynthetics

Your Global Source of Geosynthetic News and Technology - Current and On-trend!

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.

Solmax Patent Multilayer PE Geomembrane Liners (New Patent)

https://www.google.com/patents/US20170320303

Aquamate Tanks Seeking Engineering Manager with Geomembrane Selection and Use Experience (Adelaide)

https://m.hays.com.au/Job/Detail/JOB 940537

Polyfabrics Seeking Business Development Manager

https://au.linkedin.com/jobs/view/business-development-manager-at-polyfabrics-australasia-pty-ltd-423645617

Global Synthetics Seeking Technical Sales - Stormwater Management Applications (Perth)

https://au.linkedin.com/jobs/view/technical-sales-stormwater-management-applications-%28located-in-perth%29-at-global-synthetics-ptv-ltd-510514955

University of Sydney Research - Effect Of Bentonite Mass Per Unit Area On The Desiccation Of Geosynthetic Clay Liners (New Study)

http://poster.quantumfi.com.au/images/posters/2017/pdf/effect-of-bentonite-mass-per-unit-area-on-the-desiccation-of-geosynthetic-clay-liners.pdf

EPA Grants Work Approval for Tuerong Landfill

http://www.epa.vic.gov.au/our-work/licences-and-approvals/public-participation/featured-applications/~/media/Files/

<u>Our%20work/Licences%20and%20approvals/Works%20approvals/Rockleigh%20landfill%20Grosvenor%20Lodge/Works-Approval-149980_STATUTORY.PDF</u>

EPA Green Lights Tuerong Rockleigh Landfill Extension Until 2025 Despite Objector Concerns

http://www.heraldsun.com.au/leader/south-east/epa-green-lights-tuerong-rockleigh-landfill-extension-until-2025-despite-objector-concerns/news-story/5d07be112152798684e1205c8f5cf731

Dual Core Integrated Wick Drains Now Available from Geosynthetics Australia

https://geosynthetics.net.au/wick-drains/

Polyfabrics Uploads Corporate Overview Brochure (New)

https://www.polyfabrics.com.au/wp-content/uploads/2017/11/Polyfabrics_corporate_overview_lowres.pdf

Strong Performance: Leister Miniwelder Tex2 was Used To Weld 60,000 m² of Thin Geomembrane

http://www.leisterindia.com/blogs/success-stories/strong-performance-the-miniwelder-tex2-was-used-to-weld-60-000-m-of-0-3-mm-thin-geomembrane

Permathene Introduces New Improved Permaliner™ Flexible Polypropylene (fPP) https://www.permathene.co.nz/geomembrane

Russian Plastics Exhibition to Show Geomembranes and Geomembrane Welding Products (Moscow, January 23-26, 2018)

https://www.tradefairdates.com/Interplastica-M4393/Moscow.html

Full Range of Sure-Grip™ Liners for Concrete Protection from Agru https://agruamerica.com/products/sure-grip/

Geosynthetic Institute (GSI) will offer a webinar entitled "Mechanically Stabilized Earth (MSE) Wall, Berm and Slope Construction Inspection," on December 13, 2017 https://geosyntheticsmagazine.com/2017/12/01/gsi-offers-webinar-on-mse-wall-berm-and-slope-construction-inspection/

Dynamic Shear Degradation of Geosynthetic-Soil Interface in Waste Landfill Sites http://www.mdpi.com/2076-3417/7/12/1225

Water Content of Bentonite and Its Implication on the Liner Property of a Tailing Dams https://link.springer.com/chapter/10.1007/978-981-10-5711-3_13

Feasibility Study of Shallow Foundation on Geocell Reinforced Soil

https://www.researchgate.net/profile/Sanjei_Chitravel/publication/.../Feasibility-Study-of-Shallow-Foundation-on-Geocell-Reinforced-Soil-in-Sri-Lanka.pdf

Modelling of Geotextile Tube Dewatering Process (New Research) http://www.icevirtuallibrary.com/doi/abs/10.1680/jgein.17.00038

Geofabrics Distributing Coolguard™ Geomembranes for primary and/or secondary containment of hydro-carbons, liquids, aggressive chemicals and other regulated substances is required.

https://www.geofabrics.co/products/coolguard%C2%AE

New Geomembrane Pond Covers and Liners Video https://www.youtube.com/watch?v=lcOhflwQomQ

GeoAfrica 2017 Closing Program Video

http://www.geosyntheticssociety.org/geoafrica-2017-closing-program-video/

For Sale - Olympus TOF-D Non-Destructive Ultrasonic Test Equipment "AS NEW" for HDPE Weld Inspection - Complete System

http://cloud.excelplas.com/index.php/s/JbyOM0ploWDFOhO/download

Stay Up to Date and Stay In Touch with the Latest Geosynthetic News by Signing Up for the GNA Newsletter

https://www.geosyntheticnews.com.au/subscribe/

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 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.

? Geosynthetic News Alerts - Your Global Source of Geosynthetic News and Technology. Current and Updated!

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

This Newsletter is brought to you by ExcelPlas Labs? Australia's Largest group of Geosynthetics Testing Labs.

http://www.excelplas.com/

ExcelPlas Geosynthetic Labs? are a Corporate Member of the IGS (International Geosynthetics Society)

http://www.geosyntheticssociety.org/corporate/company_details/12193/

GNA is currently sent to over 7500 Geosynthetic Industry Members Globally every week.

Any news requests should be sent to john@excelplas.com
To subscribe, visit https://www.geosyntheticnews.com.au/subscribe/

GNA™ (Geosynthetic News Alerts™)

GBN™ (Geosynthetic Breaking News™)

GNAu™ (Geosynthetic News Australia™)

GNAf (Geosynthetic News Africa™)

GNC™ (Geosynthetic News China™)

GNCa[™] (Geosynthetic News Canada[™])

GNI™ (Geosynthetic News India™)

GNInd[™] (Geosynthetic News Indonesia[™])

GNU™ (Geosynthetic News United States™)

2017 Copyright ExcelPlas Labs? and Geosynthetic News Agency

4/4