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NEWSMAKERS: * ANCOLD * Atarfil * Chevron Phillips * Concrete Canvas * DDT Liners * Geofabrics * Huesker * Naue * Solmax * Tenax * Teneo * Tensar

Solmax Slashes Electric Use, CO2 Emissions

<https://www.plasticsnews.com/news/solmax-slashes-electric-use-co2-emissions>

NAUE GCL Used to Rehabilitate 50 year Concrete Reservoir in Germany (Video)

Bentofix® geosynthetic clay liner (CCL) enables cost-effective solution

<https://www.naue.com/portfolio-items/barrier-rehabilitation-pumped-storage-plant-hohenwarte-ii-germany-geosynthetic-sealing-system-from-naue/>

Atarfil Heads to WasteCon19

<https://events.jspargo.com/WASTECON19/Public/eBooth.aspx?IndexInList=7&FromPage=Exhibitors.aspx&ParentBoothID=&ListByBooth=true&BoothID=619401&Nav=False>

Chevron Phillips Response to Australian Anti-Dumping Commission on HDPE Resin (Declassified)

- https://www.industry.gov.au/sites/default/files/adc/public-record/515-026_-_questionnaire_-_exporter_-_chevron_phillips_chemical_company_lp_-_exporter_questionnaire_response.pdf

- https://www.industry.gov.au/sites/default/files/adc/public-record/515-027_-_questionnaire_-_exporter_-_chevron_phillips_chemical_company_lp_-_covering_statement_to_exporter_questionnaire.pdf

- https://www.industry.gov.au/sites/default/files/adc/public-record/515-024_-_questionnaire_-_exporter_-_chevron_phillips_singapore_chemicals_pte_ltd_-_exporter_questionnaire_response.pdf

Estimating Leakage Through Geomembrane Liners

https://iwmsa.co.za/sites/default/files/downloads/IWMSA_Riva%20Nortje_Estimating%20Liner%20Leakage%20Rates.pdf

Free Leakage rate Calculator for Compacted Soils and Geosynthetic Liners

https://assets.website-files.com/5977726c80d12837b9592f29/59b1e97fc9b4a30001080eeb_Pond-Leakage-Calculator-2017-5-14-17.xlsx

Teneo and DDT Liners Exhibiting at the Energy & Resources Queensland Expo (16th – 17th October 2019)

<https://energyandresources.com.au/exhibitor-list/>

Geosynthetic Cementitious Composite Mats - Essential Characteristics and Properties

W. Crawford & M. Kujawsk Concrete Canvas Ltd, Pontypridd, United Kingdom

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0360-ecsmge-2019_crawford.pdf

Protection of Reinforced Soil Structures Using Geosynthetic Cementitious Composite Mats

L. Church Concrete Canvas Ltd, Pontypridd, United Kingdom C. Doulala-Rigby Tensar International Ltd, Blackburn, United Kingdom

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0155-ecsmge-2019_church.pdf

Sewage Lagoon Reconstruction Progressing Smoothly After Liner Failure

<https://www.mininggazette.com/news/2019/08/sewage-lagoon-reconstruction-progressing-smoothly/>

Geosynthetic Reinforced Steep Slope 60.0 m High for the Stabilisation of the Valpola Landslide in Northern Italy (Tenax)

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0133-ecsmge-2019_cazzuffi_recalcati.pdf

Huesker Patent Silt Fence for Capturing Pollutants

<https://patentimages.storage.googleapis.com/89/d5/13/b8b4434454ffe0/US20190145068A1.pdf>

Failure of a Massive Geosynthetic-reinforced Clay Dyke for a Waste Disposal Plant

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0825-ecsmge-2019_ruggeri.pdf

Sand-filled Geotube Containers in River and Coastal Engineering Based on Case Study Applications

C. Noël, A. Tavallali, L. das Neves International Marine and Dredging Consultants (IMDC nv), Antwerp, Belgium

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0099-ecsmge-2019_noel.pdf

A New Approach to Characterise the Benefit of Multiaxial Geogrid on Soil

A. S. Lees Tensar International, Nicosia, Cyprus

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0409-ecsmge-2019_lees.pdf

Behavior of Geogrid Reinforced Ballast in Triaxial Shear Strength Tests

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0660-ecsmge-2019_petriaev.pdf

Seismic Response of Geosynthetic Reinforced Earth Dams

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/1085-ecsmge-2019-edincliler_toksoy-final.pdf

Effects of Earthquake Characteristics on Soil Isolation with Geosynthetics

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0383-ecsmge-2019_edincliler.pdf

Geosynthetic-reinforced Earth Walls and Slopes in Extremely Challenging Applications

By O. Detert/ HUESKER Synthetic GmbH/ Gescher, Germany

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0792-ecsmge-2019_detert_einreichung.pdf

Efficiency of Erosion Prevention Geosynthetics for Nonvegetated Slopes During Extreme Artificial Rainfalls Testing

test M. Vaní?ek GEOSYNTETIKA, Ltd., Prague, Czech Republic J. Vaní?ek GEOSYNTETIKA, Ltd., Prague, Czech Republic P. Kavka, D. Zúmr Czech Technical University, Prague, Czech Republic O. Marek STRIX Chomutov, a.s., Chomutov, Czech Republic

https://www.ecsmge-2019.com/uploads/2/1/7/9/21790806/0121-ecsmge-2019_vanicek.pdf

ANCOLD Workshop on Liquefaction of Tailings

<https://www.ancold.org.au/?p=15322>

The Use of Geocomposites (i.e., Bonded Geogrid-Geotextile Layers) to Enhance the Performance of Ballast

<https://trid.trb.org/view/1647563>

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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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