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of data that characterise the
mechanical behaviour of an
unsaturated soil during a constant
water content shearing test, ie the
changes in : - net mean stress

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contact with unsaturated soils**
tact with unsaturated soils, when
used as drainagelayers, separation
layers, protectionlayers, orhydraulic
barriers 2 MATERIALS The
geomposite drainage layer used in
this study is the GSE Fabrinet®
geonet, and consists of a geonet
sandwiched between two nonwoven
geotextiles (GSE, 2004) The
nonwoven geotex-tiles have a
thickness (t) of 0.127 cm, an
apparent opening size (AOS) of ...

Application to a compacted soil of a Cam Clay model ...

mechanical behaviour of
unsaturated soils A comprehensive
review of constitutive models for
unsaturated soils, including those
based on Bishop's stress, was
presented by Gens et al (2006) In
this study the equation proposed by
Van Genuchten (1980): $\theta = \theta_{wsat}$

$1 + (\alpha n)^m$ is used, where θ_w
is the volumetric water content, θ
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Keywords: Unsaturated soil-
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soil-pile interaction, unsaturated
soil, centrifuge modeling, physical
modeling, and centrifuge testing
method 1 Introduction Pile
foundations, the essential
components of many civil
engineering structures, are often
located in zones of unsaturated soils
The soil-pile interaction

Numerical analysis of Richards' problem for water ...

Unsaturated flow of soils in
unsaturated soils is an important
problem in geotechnical and geo-
environmental engineering
Richards' equation is often used to
model this phenomenon in porous
media Obtaining appropriate
solution to this equation there-5 fore
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unsaturated soils," which was held
in Weimar (Germany) during 18-19
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mining activities represent more
than 50% of the total waste
generated in Europe, corresponding
to 15 billion tons of excavated
geomaterials

Prediction of the residual void ratio of clayey soils ...

models for unsaturated soils Models
have been proposed recently which
introduce parameters limiting
volume changes with increasing
suction under constant total stress
(eg Toll, 1995, Kohgo)

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