



TERRA-3000® - Proposal for filling Potholes

TERRA-3000® is a green product developed in Austria.
One of the application for this innovative product is to fill potholes.
The procedure and the benefits are as follows:

Procedure

- Have the TERRA-3000® liquid concentrate mixed along with soil, sand, small stones, and water as prescribed by the TERRA-3000® premixing plant.
- Have the potholes completely filled up with a little spilling over with the TERRA-3000® mixture
- Have a compactor go over the filled pothole a few times, until the mixture has been compacted well.
- Have the little left over residue removed from around the pothole
- In order for the wearing course to look uniform, if desired have very little Bitumen/Asphalt or whatever the existing wearing course comprises of put over the area of the pothole, thus providing uniformity on the wearing course

Typical Pothole



Fill and compact with TERRA-Mixture





Remove little left over residue of TERRA-3000® Mixture, compact, and add bitumen or asphalt for wearing course uniformity



Product advantages

Money saving

- This pothole has now been filled with a **water resistant** TERRA-3000® mixture, thereby enhancing the lifetime of that pothole filling
- No anti-capillary layers, or any additional layer needed
- Maintenance work for that particular pothole shall no longer be required as the filling cannot be washed out or damaged due to rain water.

Time saving

- No curing period
- Stabilization and immobilization possible in one procedure