



Process for Evaluating IntegraSoil in a Laboratory Environment

IntegraSoil is tested by doing a California Bearing Ratio (CBR) test.

Directions:

1. Prepare soil by weight for test.
2. Calculate water to add to achieve Optimal Moisture for Compaction.
3. Shake IntegraSoil product VERY well since solids will need to be well mixed.
4. Calculate the amount of IntegraSoil to be used (see below for ratio)
5. Add IntegraSoil to water and mix. Pour water as normal and mix soil as normal.
6. Put in molds and compact as normal.
7. Put molds aside and let cure for 5-7 days (dry test) or 12-15 days (wet test)*.
8. Break molds and calculate as normal.

IntegraSoil Application Ratio:

1 liter of IntegraSoil to 15 cubic meters of soil.
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**Please note: IntegraSoil is an enzyme that requires reaction time with the soil. The chemical reaction happens over time, with a majority of the reaction taking place in the first 72 hours (IntegraSoil roads can be opened up for traffic in 24 hours).*