



# ROADBOND EN 1

*Patented Soil Stabilizer*

## ROADBOND EN 1 Contributes To A Sustainable Environment

- Made from a renewable resource / citrus fruit
- Concentrated
  - Saves diesel fuel and reduces carbon emissions
  - 5-gallon pail replaces 12 tons of lime (1.34 transport loads)
- Typical 54,000 SY project
  - 300 gallons or 720 tons of lime
  - 60,000 vs. 450,000 gallons of water
  - 750% less diesel and water
- Lower energy consumption
  - Lime requires 2,000 kWh/ton
  - Average home requires 936 kWh
  - Takes 960 homes off line for one month



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- Reduce Green House Gas
  - EPA classifies lime as HAP (Hazardous Air Pollutant)
  - 1.3 tons of CO<sub>2</sub> emitted / ton of lime produced
- Typical 54,000 SY project
  - 300 gallons or 720 tons of lime
  - Reduce CO<sub>2</sub> emissions by 936 tons
  - 1,650 light cars and trucks off the road for 1 month
  - 1.7 million miles not driven
  - Planting 312 fast growing pine trees