

N-VIRO SOIL™ is U.S. EPA and FL DEP approved with **NO Restrictions** as to crop or location. This includes Citrus, Vegetables, Strawberries, Melons, Pastures, Sod Farms, and Nurseries.



NITRATES

Water Management Districts are always looking for ways to restrict nitrates in the soil. Reductions have been initiated through Best Management Practices. Using **N-VIRO** as part of an overall program, leaching of nitrates & phosphates can be significantly reduced in agriculture, farming, citrus, vegetables, pastures, or sod.

LIME

N-VIRO SOIL™ is also a low cost alternative to lime, dolomite and other expensive fertilizers. In **N-VIRO SOIL™**, phosphorus is plant available, so no phosphorous needs to be applied in other fertilizers. By incorporating **NVS** into your fertilizer program, using at least two tons to the acre, you won't need more high-cal lime materials.



STOCKPILING

N-VIRO, when stored correctly, can be stockpiled with no degradation in the quality of the product. In fact, the stockpiled material continues to multiply its own beneficial microbes. Where wet by moderate rain, the surface of the pile will skim over to a depth of a few inches and then the water runs off leaving the interior dry.

BENEFITS OF N-VIRO SOIL™

- Class AA Exceptional Quality (EQ) Biosolids
- US EPA and FLDEP Approved
- High Solids Product (>60%)
- Improves Soil Structure
- Increases Water Retention
- Liming Value
- Provides Macro and Micro Nutrients
- Contains Valuable Organic Matter
- Contains Soluble Calcium
- Soil-Like Characteristics
- Highly Stable, Pasteurized Soil
- Excellent Storage Characteristics
- Beneficial Microbial Population
- Product Liability Insurance



N-VIRO SOIL™
RECLAMATION PROJECTS

- Re-vegetation through the use of multi-purpose N-VIRO Soil™.
- Abandoned mine lands, quarries and industrial sites.
- Improve on poor and low soil volumes.
- High volume market with large application rates.
- Restoration of disturbed soils for parks, wildlife and many aesthetic improvements.



N-VIRO SOIL™

Average Material Analysis

Nitrogen	16.4 lbs /ton
Phosphorous	10.6 lbs /ton
Potassium	7.0 lbs/ ton
Solids Content	66.3 %
Ag Lime Equivalent	56.9 %
Magnesium	8.0 lbs/ ton
Sulfur	11.6 lbs /ton
Calcium Content	515.1 lbs/ton
Working Density	65.0 pcf avg.

For More Information

Visit our website

www.nviro.com

To Place an Order Contact

info@nviro.com



**THE REPLENISHMENT ANSWER
FOR ALL TYPES OF SOIL**

A QUICK LOOK AT N-VIRO SOIL™

In areas where growers have for years used high salt content materials and herbicides, the beneficial microbial activity has severely diminished often to the point of soil sterility. **N-VIRO SOIL™** is the replenishment answer for this and all types of soils.

N-VIRO SOIL™ (NVS) is a valuable and versatile product manufactured from a combination of municipal wastewater biosolids and mineral by-products. Many applications benefit from the organic matter, trace minerals and nutrients in NVS including: agriculture, horticulture, and land reclamation.

N-VIRO is listed as Class AA, Exceptional Quality (EQ) bio-solids and is formulated with a patented process, which kills the undesirable bacteria and weed seed at a temperature of 160 degrees, without destroying the natural, beneficial microbes. Therefore the process is pasteurization, **not sterilization.**