

SPRINKLER SYSTEMS - FLOOD IRRIGATION

General Information

PRODUCT INFORMATION

The main benefits of adding organic matter to the soil are improved moisture holding capacity, aeration and water penetration. Improved soil blocks, increased negatively charged colloidal particles capable of holding and exchanging nutritive cations. Increased buffering effects by decreasing the tendency for an abrupt pH change in the soil when acid or alkaline substances are added. Increased formations of metal complexes, thus stabilizing soil micro-nutrients that otherwise might not be available.

Limitations, Restrictions, and Exceptions

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These systems are not as effective for fertilizer application as drip systems. For best results, follow drip recommendations. A pre plant or side dress application often is required for this type of irrigation system.

Method

[Broadcast](#)

[Side dress](#)

Timings

[Preplant](#)