

EXCITE

A NATURAL POWERHOUSE

ExCite, from shilajit (SHEE-la-jit), is one of an exciting class of materials that Soil Tech has been researching for its plant biostimulating properties.

Shilajit is composed of humic substances such as humic and fulvic acids that may increase micronutrient absorption.



ExCite also contains:

- Fulvic Acid: Minimum of 4%
- Humic acid: Minimum of 0.6%
- Amino Acids: Less than 1.0% in the aggregate of Tryptophan, Alanine, Aspartic acid, Glycine, Glutamic acid.
- Vitamins: Less than 1.0% Folate (as folic acid)
- Micronutrients: Less than 1.0% in the aggregate, in an ionic form for calcium, magnesium, iron, sulfur, copper, and manganese.

In the ionic form, components are better absorbed by a plant and, more importantly, are much more readily utilized in the metabolic system of a plant's physiology.

ExCite can be mixed with foliar fertilizers and other applied materials or it can be applied as a stand-alone input.

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TURF APPLICATION

Excite is suitable for application to all turf, including urban lawns. For application use 40-100 gallons of water per acre.

Timing & Frequency: Apply at 3 - 4 week intervals during the growing season. During periods of environmental stress it is preferable to increase the frequency of application (7-14 days), rather than the concentration of the spray solution. More applications may be made throughout the growing season as agronomic stressors indicate.

GOLF COURSES APPLICATION

Fairways, rough: 1 pt./acre

Greens & tees: 2 pt./acre

PARKS & GENERAL TURF APPLICATION

1 pt./acre

