

H S C Organics

Bringing Green to Life

CONSTRUCT A SUSTAINABLE ECOSYSTEM

A healthy ecosystem should contain sufficient and available systems for the delivery of macro and micro plant nutrients to ensure clean and vital soil. Soil structure should be able to:

- Maintain water and nutrients to deliver through root system
- Allow nutrients and treatments to move through the soil
- Provide balance between organic material and moisture levels

HSC Organics is developed to revitalize and repair damaged soils and manage dry spots while creating a sustainable soil structure.

SOIL FILLED WITH POSITIVE MICROBES

HSC Organics is constructed specifically for greens, tees, fairways, sports turf and a variety of growing environments.

Consistent applications will rejuvenate and repair damaged soils while providing nutrition for beneficial microbe populations.



BENEFITS OF USING HSC ORGANICS

- Improve soil structure and ability to retain water
- Amend soils burdened with hydrophobicity
- Augment positive biological activity
- Increase availability of nutrients in the soil
- Reduce or eliminate dry spots and/or excessive thatch
- Non-toxic , environmentally safe soil conditioner



APPLICATIONS OF HSC ORGANICS CAN:

- Increase water and plant nutrient uptake
- Improve fertilizer effectiveness
- Prevent excessive buildup of hydrophobic material
- Nourish advantageous soil based microbes
- Increase the natural plant defenses
- Improve soil structure and water holding capacity
- Enhance root initiation and development
- Acts to negate hydrophobicity cause by fungi
- Create uniform coloring and consistency



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DESCRIPTION

HSC Organics is derived from a combination of organic compost, humic acids and powerful microbes and enzymes. these elements together enhance and invigorate soil and surrounding conditions leading to a sustainable growing environment.

VISUAL PERFECTION



HSC Organics can also be used to treat excessive thatch and hydrophobic areas aiding in the growth and recovery of turf grass and growing areas. Improve soil and growing conditions to create stress resistant turf through consistent applications adding and maintaining beneficial microorganisms. HSC Organics assists in making nutrients available for plant needs, preventing excess hydrophobic material accumulation and strengthening plants natural defenses.

Application Instructions—See Label for Details. This product is not toxic.

WITHIN 72 HOURS REFRAIN FROM FUNGICIDES OR OTHER TOXIC CHEMICAL APPLICATIONS
THIS PRODUCT IS DESIGNED TO IMPROVE AND MAINTAIN TURF HEALTH

- When possible tine, spike, or vent before application. After application irrigate to affected depth of the soil
- During/after applications continue with regular nutrient programs
- Apply at specific dosage and frequency recommended below for specific conditions. Excessive rates or frequent applications will not damage turf or soil. Mix 1 gallon of HSC Organics with 15 gallons of water
- Unhealthy areas can and should be treated with multiple passes per application

Conditions	HSC Application Rate	Frequency
Healthy turf	3-6 gallons/acre (25-50 L/hectare)	every 4 weeks at full rate (or every 2 weeks at half of the rate) single pass should be sufficient
Minor turf issues	3-6 gallons/acre (25-50 L/hectare)	every week for at least 4 weeks (or until grass is uniformly healthy) and then every 4 weeks (or every 2 weeks at half of the rate) <u>multiple passes as needed on stressed locations</u>
Major turf issues	5-7.5 gallons/acre (47-70 L/hectare)	every week for at least 4 weeks (or until grass is uniformly healthy) and then apply every 4 weeks(or every 2 weeks at half of the rate) <u>multiple passes highly recommended on stressed locations</u>

BEFORE:
STRESSED AND
HYDROPHIBIC SOIL



AFTER TREATMENT
WITH HSC ORGANICS



5 applications, 8 weeks later

