



TOURTURF® RESILIENCY

- DOLLAR SPOT
- DISEASE LEAF SPOT
- NEMATODES
- PYTHIUM
- BROWN PATCH
- PLANT STRESS
- MOSS
- GREEN LAWN PATCH
- SPOT HATCH



For more info

TourTurf® HPE

Herbal Plant Extract

Oxide: 0-0-0 + 5 % SO₃

Herbal sulphur extract, providing health and resilience for professional turf.

TourTurf® HPE Herbal Plant Extract is an organic liquid sulphur fertiliser. Due to its high contents of sulphur and amino acids, it can help to reduce abiotic stress and increase resiliency. TourTurf® HPE Herbal Plant Extract supports the natural ability of plants to regenerate, alleviates any sulphur deficiencies and promotes physiological processes during plant stress. It strengthens, feeds and revitalises turf.

TourTurf® HPE offers several benefits, primarily due to its high content of sulphur and amino acids. The amino acids play a crucial role in protein synthesis and metabolic processes in turf. They act as building blocks for vital enzymes and structural proteins, promoting vigorous growth and recovery. This can lead to improved root development and enhanced nutrient uptake, resulting in a denser, more robust turf that has a higher tolerance to wear and tear. Additionally, amino acids can enhance soil microbial activity. This can help to improve soil structure and nutrient availability.

Phenolic acids are natural compounds that plants produce to help with growth, and development. These substances are especially important when the plant is under stress—like from pests, diseases, drought, or heat. As part of the plant's secondary metabolites, they support key physiological processes that help turf stay healthy and resilient.



Guaranteed content

Nitrogen (N).....	0.15%
Phosphorus (P ₂ O ₅).....	0.10%
Sulphur (SO ₃).....	5.4%
Other elements:	
Carbon (C)	12.3%
Organic matter	20.3%
Dry matter.....	19.8%
Amino acids (21 in total)	2.5%
Phenolic acids (6 in total).....	0.05%
Natural Health Booster (13 in total) (Flavonoids)	0.12%
Natural Wetting Agent	0.10% (Saponin)
Bioactive elements (8 in total)*.....	0.12%

Application



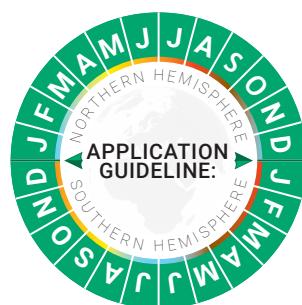
Use as needed. Application best during cloudy or overcast weather, irrigate after application.



Turf Resiliency: 10L/ha mixed in 700 L of water.
Sulphur Deficiency: 10-20L/ha mixed in 700 L of water.



Synergy with ADA, CTB, ECO, STA, FDC & IDC



Order number

8617
2 x 10 litres per carton



Oregon State
University