



PRODUCT INFO  
& DATASHEET

Amenity Sports & Turf Products

## **SICO TURFSTIM**

*Special silicon & potassium turf bio-stimulant*

### **1. PRODUCT DESCRIPTION**

A silicon and potassium product that strengthens turf, increases speed of greens and reduces spread of annual meadow grass. Silicon in **SICO TURFSTIM** has been linked with humic acids in conferring improved nutrient utilisation both from soil and foliar uptake, and contributes to improved fungicide responses; particularly when used in conjunction with **SICO DYNASTIM** patented phosphite technology. Soluble silicates reduce plant stress and measurably increase drought resistance leading to reduced watering requirement and overall tougher turf.

### **2. ADVANTAGES**

- Helps to raise Poa annua seed heads which can then be more easily boxed off.
- Increases cell wall strength, and enhances nutrient uptake from soil reserves.
- Silicon enables strong, healthy turf more resistant to wear and tear AND disease
- Increased drought tolerance, reduces irrigation requirement.

### **3. PRODUCT ANALYSIS**

**Analysis: w/v**

Potassium (K<sub>2</sub>O) 7%

Silicon (Si) 10%

### **4. DIRECTIONS FOR USE**

**SICO TURFSTIM** should be applied at a rate of 10lts/Ha in a minimum of 300lts/Ha of water (0.5lts per 500m<sup>2</sup> in 15lts water).

**Timing:** Apply monthly March-September.

### **5. PACKING**

**Pack size:** 10 litres

**Pack coverage:** 10,000m<sup>2</sup>