



HEAVY TRAFFIC

Resilience With SIL-K™, MULTI-PURPOSE™, and TURFPLEX® IV

Recommended Uses

- Heavy traffic areas where constant wear damages turf blades.
- Prior to golf tournament to toughen the greens, tees, or fairways. Fights against golf-bleat damage and ball marks. Gives golf ball a faster and truer roll.
- Use in early spring or late fall to toughen turf for climate stresses due to weather changes and drought conditions.

Application

Mix the following ingredients:

Product Mix	Per 1,000 sq ft (per 100 sq m)	Per Acre (per Hectare)
Water	5 gallons (20 L/100 m ²)	50 gallons (500 L/ha)
SIL-K™	2 ounces (70 mL/100 m ²)	2 quarts (5 L/ha)
MULTI-PURPOSE™	1 ounces (35 mL/100 m ²)	1 quart (2.5 L/ha)
TURFPLEX® IV up to	9 ounces (315 mL/100 m ²)	3 gallons (30 L/ha)

Apply every 7 to 10 days with at least 2 applications prior to tournament play. Then use the standard program for Tees & Greens.

Benefits

- Carries silica into the structure of the leaf blade and makes it more rigid.
- Increases the soil microbial activity and produces a quicker uptake of nutrients.
- Strengthens the grass stem.
- Strengthens the plant cell walls and helps hold nutrients in rather than allowing them to escape through the cell walls.
- Increases translocation of nutrients throughout the plant structure.
- Helps buffer salts.
- Using organic PROMAX® (for nematode control) allows golfers to play on the turf immediately after application.



Products contain **Micro Carbon Technology®**, a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.