



SIMPLOT LPC

Liquid Potassium Carbonate 41.5% Potassium

Simplot LPC will supply potassium to assist in turf hardening and health. Simplot LPC's high pH can assist the supply of potassium in areas affected by fairy ring.

Turfgrass deficient in potassium may suffer greater amounts of injury than turf grown with adequate potassium levels. This is all because of way the potassium helps the plant regulate the movement of water into and out of its cells.

Potassium is essential in regulating the osmotic activity and turgidity of cells, important for stomata control. Higher concentrations of potassium will toughen, harden and make turf more durable as water will not fill the cells and make the turf soft.

DIRECTIONS FOR USE: TURF

Tees & Greens: 0.2 L / 100 m²
Fairways: 20.0 L / Ha

APPLICATION NOTES:

Tees & Greens: 20 L water / 100 m²
Fairways: 2000 L water / Ha
Application of product ideal to strengthen grasses and assist in increase colour, apply when required.

PRODUCT ANALYSIS

		w/v%
Potassium (K)	as Potassium Carbonate	41.5

PRODUCT SPECIFICATIONS

S.G: 1.37
pH (Neat): 11.5 - 12.5
Appearance: Black liquid
Shelf Life: 3 years

AVAILABLE PACK SIZES & WEIGHTS

5 Litre: 7.1
20 Litre: 28.4
200 Litre: 283.5
1000 Litre: 1450.0