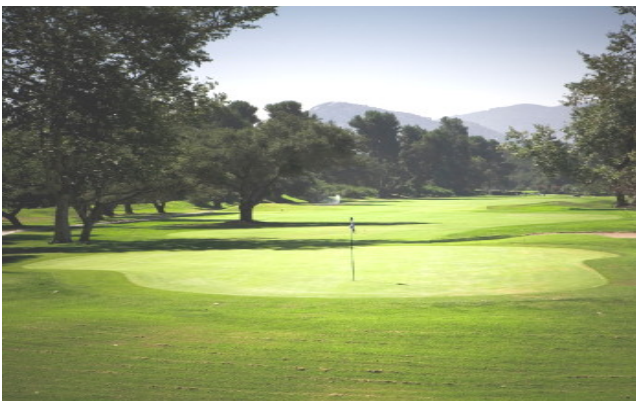




INNOVATIVE and AUSTRALIAN

## AUTOFERT K

High quality, high analysis potassium liquid fertilizer.  
(0-0-30)



*Barmac AUTOFERT K is a high quality liquid potassium fertilizer for use in turfgrass situations.*

The potassium is present as a carbonate/citrate complex giving a high degree of availability both through the leaf and in the soil. This carbonate/citrate complex has a low salt index and hence is ideal for use on greens and fairways. Potassium is the second most important plant nutrient and strategic application can be used to improve leaf colour, increase leaf durability and hardness during times of stress eg. cool season grasses during summer, warm season grasses in autumn and winter, during prolonged wet periods or before times of high play pressure. The fast response and convenience of a product like **AUTOFERT K** offers turf professionals the tool for such a strategic management approach. The role of potassium in the plant are extensive and include aiding the actions of over 40 enzyme processes, reducing respiration, aiding photosynthesis, and is also essential in protein formulation. Potassium promotes the production of thick cell walls in the outer cells of the leaf, giving the hardness and durability which is sought after in turfgrass.

As high levels of soil potassium can impact on the availability of other essential plant nutrients such as Calcium and Magnesium, supplemental foliar applications on a regular basis is often a more desirable approach to potassium management that high rates of soil applied material.

### USING AUTOFERT K

Barmac **AUTOFERT K** can be used alone or mixed with any of the Coron or other Autofert products to create a fertilizer mixture for any purpose. Mixtures of **AUTOFERT K** and a nitrogenous fertilizer such as Coron 35:0:0 can be used to achieve any N:K ratio desired. When mixing **AUTOFERT K** with other products, always ensure that the spray tank is at least half full of water before adding the ingredients.



As high levels of potassium can cause temporary leaf discoloration, care must be taken on sensitive areas such as greens. In these situations it is better to use the lowest recommended rates and repeat in 7-10 days.

### PACK SIZE:

Available in 20 L containers.

For more information about AUTOFERT K or other BARMAC products visit [www.barmac.com.au](http://www.barmac.com.au) or one of our distributors.  
Barmac Industries Pty Ltd Swanbank Australia

Autofert K. B0708 V1

AUTOFERT K

[www.barmac.com.au](http://www.barmac.com.au)

## DIRECTIONS FOR USE

SITUATION	RATE	COMMENTS
Golf Greens, Tennis Courts, Lawns etc	200-500mL in a minimum of 20 litres of water per 100m <sup>2</sup> .	Product is suitable for increasing Potassium levels and hardening the leaf during stress periods. Use the higher rates when a potassium deficiency exists. Irrigate off the leaf after application. <u>NOTE</u> – High rates of potassium may cause temporary leaf discoloration. In sensitive areas apply the lowest rates and repeat in 7-10 days.
Bowling Greens	3-6 litres in a minimum of 300 litres of water.	
Fairways, Playing Fields, Parks etc	20-50 litres in a minimum of 2000 litres of water per Ha.	