

## **10-52-10** Water soluble fertilizer crystals

%

## **GUARANTEED MINIMUM ANALYSIS**

Total nitrogen	(N)	10.0
Ammoniacal Nitrogen	(N)	8.5 %
Nitrate Nitrogen	(N)	1.5 %
Available phosphoric acid	(P <sub>2</sub> O <sub>5</sub> )	52.0
Soluble potash	(K <sub>2</sub> O)	10.0
Chelated iron	(Fe) (actual)	0.1
Chelated zinc	(Zn) (actual)	0.05
Chelated manganese	(Mn) (actual)	0.05
Chelated copper	(Cu) (actual)	0.05
Boron	(B) (actual)	0.02
Molybdenum	(Mo) (actual)	0.005
Chelating agent E.D.T.A.		1.0

## **PRODUCT FEATURES**

- Nitrogen is in quick release form.
- Phosphorus is from mono-ammonium phosphate.
- Potassium is from potassium nitrate.
- Soluble fertilizers are a supplementary source of nutrients to granular fertilizers.
- Can be mixed with iron to improve colour. Can also be mixed with some fungicides.

## BENEFITS

- Provides a quick green-up especially under some early spring conditions.
- Supplement sufficient phosphorus and potassium for temporary balance of nutrients under cold soil conditions.
- Speeds up the establishment of a new green before play.
- When frequently applied at low rates, it enhances growth during stress periods.

Bag kg (lb)	Area covered m <sup>2</sup> (ft <sup>2</sup> )	Nutrients supplied kg/100 m <sup>2</sup> (lb/1000ft <sup>2</sup> )			Product application rate dissolved in 8-10 litres of
		N	$P_2O_5$	K₂O	water. kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )
	6380 (68 600)	0.024	0.122	0.024	0.235 (0.481) for greens and
		(0.048)	(0.25)	(0.048)	tees
15 3200 (34 340)   (33) 2130 (22 890)	2200 (24 240)	0.047	0.244	0.047	0.469 (0.961) for greens and
	(0.096)	(0.50)	(0.096)	tees	
	2130 (22 890)	0.070	0.366	0.070	0.704 (1.442) for fairways
		(0.144)	(0.75)	(0.144)	0.704 (1.442) 101 Tall ways