

Sierrasol®

High analysis fertilizers in water soluble form for all fine turf areas, surrounds, approaches, fairways and tees



Sierrasol water soluble fertilizers contain high quality major and minor nutrients in soluble form. They are particularly suited for use in conjunction with Sierraform mini-granular fertilizers on high percentage sand-based rootzones where more frequent fertilization and higher inputs of phosphate and potassium are required. Application of Sierrasol can be made either as a foliar feed or as a root drench.

Sierrasol

NPK 28+5+18 + Trace Elements

- High analysis, NPK water soluble fertilizer with trace elements.
- Ideal for use on high percentage sand-based constructions.

Application rate:
1.5-6.0kg per 1,000sq.m
(15-60kg per hectare)

Area treated by a 15kg bag:
2,500-10,000sq.m
in 300-600 litres water per hectare

Suggested use period

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

Nutrient levels applied (kg/ha) from one application

1.5g			3.0g		
N	P	K	N	P	K
4.2	0.8	2.7	8.4	1.5	5.4
4.5g			6.0g		
12.6	2.3	8.1	16.8	3.0	10.8

Sierrasol

NPK 20+5+30 + Trace Elements

- High K, water soluble fertilizer for use as a spring or autumn supplement.
- Contains ammoniacal and nitrate nitrogen for cool temperature response.

Application rate:
1.5-6.0kg per 1,000sq.m
(15-60kg per hectare)

Area treated by a 15kg bag:
2,500-10,000sq.m
in 300-600 litres water per hectare

Suggested use period

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

Nutrient levels applied (kg/ha) from one application

1.5g			3.0g		
N	P	K	N	P	K
3.0	0.8	4.5	6.0	1.5	9.0
4.5g			6.0g		
9.0	2.3	13.5	12.0	3.0	18.0

Sierrasol Potassium Nitrate

NPK 12+0+43 + Trace Elements

- High K analysis for use as a supplement to main fertilizer applications.
- Nitrate Nitrogen for rapid turf response.

Application rate:
1.5-6.0kg per 1,000sq.m
(15-60kg per hectare)

Area treated by a 15kg bag:
2,500-10,000sq.m
in 300-600 litres water per hectare

Suggested use period

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

Nutrient levels applied (kg/ha) from one application

1.5g			3.0g		
N	P	K	N	P	K
1.8	0	6.5	3.6	0	13.0
4.5g			6.0g		
5.4	0	19.5	7.2	0	26.0

Sierrasol Iron

20%Fe

- Ideally suited for use during periods of low soil temperature – Autumn, Winter, Spring – but can be used all year round.
- Produces a dark green, healthy-looking turf.
- Toughens the sward thereby promoting disease resistance.
- Dissolves rapidly in cold water without the need for constant mixing or agitation.

Application rate:
1.0-2.0kg per 1,000sq.m
(10-20kg per hectare)

Area treated by a 25kg bag:
12,500-25,000sq.m
in 900 litres water per hectare

Suggested use period

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

SIERRASOL 28+5+18

SIERRASOL 20+5+30

SIERRASOL POTASSIUM NITRATE 12+0+43

SIERRASOL IRON 20%FE