



90% Elemental Sulphur 90% S

PRODUCT DESCRIPTIONS

- *Elemental, granulated sulphur. Contains 90% sulphur.*
- *Amendment to reduce the pH of highly alkaline soils (pH <7.5).*
- *Homogeneous granule. Soil moisture decomposes granules for sulphur release.*

PRODUCT BENEFITS

- *This product is used to acidify alkaline soils for increased absorption of mineral elements by plant roots.*
- *Sulphur readily leaches through the profile of sandy soils. This product is also used to increase soil sulphur.*

PRODUCT CHARACTERISTICS

- Product Code:** SOUFRE25 (Reg), F00090 (Mini)
- Product Type:** Soil amendment to reduce soil pH
- Size:** Reg (SGN 225), Mini (SGN 145)
- Net Weight:** 25 kg
- Density:** 1,200 kg/m³ (75 lb/ft³) (Mini)
- Coverage:** 27,560 ft² at 2 lb/1,000 ft²
13,780 ft² at 4 lb/1,000 ft²

GUARANTEED MINIMUM ANALYSIS

	%
Sulphur (S)	90.00

INGREDIENTS

Elemental sulphur

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S

APPLICATION RATES

Bag kg (lb)	Application Rate kg/100 m ² (lb/1,000 ft ²)	Application Rate kg/ha (lb/acre)	Nutrients supplied kg/100 m ² (lb/1,000 ft ²)			Area Covered m ² (ft ²)	Bags required per hectare (acre)
			S	-	-		
25 (55.1)	1.0 (2.0)	98 (87)	0.9 (1.8)	-	-	2,560 (27,560)	3.9 (4.9)
	2.0 (4.0)	195 (174)	1.8 (3.6)	-	-	1,280 (13,780)	7.8 (3.2)

DIRECTIONS FOR USE

- Read directions before using. Apply only as recommended. Follow soil test recommendations for application rates regarding the adjustment of sodium and calcium levels.
- IMPORTANT: It is recommended to make applications in the early morning. Irrigate after application. Do not apply when temperature exceeds 20 °C during the day. Make sure that turf is not drought stressed. If this is the case, water prior to treatment. Ideally apply product during aeration.
- Do not exceed 2 kg/100 m² (4 lb/1,000 ft²) per application. If more sulphur is required, do not apply more than three times per season. Highly alkaline soil pH is not easily changed in one growing season. Test the pH of the soil each year and continue to acidify as necessary.
- Incorporate into the top 15 cm of soil prior to the establishment of grass (according to soil analysis): 10 kg/100 m²

Net Weight

25 kg

SUGGESTED SPREADER SETTINGS (Mini - SGN 145) To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h (mph)	Width of Application m (ft)	Rate 1 kg/100 m ² (2 lb/1000 ft ²)	Rate 2 kg/100 m ² (4 lb/1000 ft ²)
Accupro 2000	5 (3)	3.5 (12)	G ½	H ½
Scotts R-8A	5 (3)	3.5 (12)	H	I
Prizelawn BF-1 / CBR III	5 (3)	3.5 (12)	G	I
Earthway Rotary	5 (3)	3.5 (12)	10	11
Lesco (Letter / Numeric)	5 (3)	3.5 (12)	C / 9	D / 10
Cyclone / Spyker	5 (3)	3.5 (12)	3.75	4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7 (4.5)	12 (40)	3.75	4.5
Vicon (03 Series - Standard Spout)	7 (4.5)	12 (40)	18	19

SUGGESTED SPREADER SETTINGS (Regular - SGN 225)

Rotary Spreader	Ground Speed km/h (mph)	Width of Application m (ft)	Rate 1 kg/100 m ² (2 lb/1000 ft ²)	Rate 2 kg/100 m ² (4 lb/1000 ft ²)
Accupro 2000	5 (3)	3.5 (12)	G ½	H ½
Scotts R-8A	5 (3)	3.5 (12)	H	I
Prizelawn BF-1 / CBR III	5 (3)	3.5 (12)	H	I
Earthway Rotary	5 (3)	3.5 (12)	11	12.5
Lesco (Letter / Numeric)	5 (3)	3.5 (12)	C ½ / 9	D / 10
Cyclone / Spyker	5 (3)	3.5 (12)	3.75	4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7 (4.5)	12 (40)	4.75	5.25
Vicon (03 Series - Standard Spout)	7 (4.5)	12 (40)	18	21

Note: All calibration starting points given on back are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; seek medical attention.

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