

MANGANESE SC

Reg. No. B3298 Act No. 36 of 1947



FERTILISER GROUP 2

MANGANESE SC is a manganese containing fertiliser for use as a foliar feed to maintain or correct manganese levels in plants.

Manganese (Mn) 259 g/kg (425 g/ ℓ)

SG (@ 20° C) = 1,65 ± 0,02



Registered, Manufactured and Distributed by: Ag-Chem Africa (Pty) Ltd (Reg. No. 1998/013411/07) P.O.Box 589, Silverton, 0127, Gauteng, RSA. Tel: (012) 803-0145 • Fax: (012) 803-8418 www.agchem.co.za Content • Batch number • Manufacture date



MANGANESE SC: 11-201



- MANGANESE SC should preferably be applied early in the morning or late afternoon.
 It is advisable to do a miscibility test prior to mixing MANGANESE SC with other chemicals.
 Consult with your chemical distributor should crop specific programmes or any other information be required about the use of MANGANESE SC.
 Shake the container thoroughly before use.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

APPLICATION	MAXIMUM RATE PER HECTARE	RATE PER 100 ℓ WATER	REMARKS
Apples and Pears	2 €	50 m ℓ	Apply at petal fall. In severe cases apply before flowering and at petal fall. On varieties sensitive to russetting, delay applications until 6 weeks after flowering. Apply in sufficient water to provide good cover, but avoid run-off.
Cruciferae	1 ℓ		Apply at $4-6$ leaf stage in $75-200$ & water per hectare. For moderate to severe deficiencies repeat the application $10-14$ days later.
Canola	1 ℓ		Apply at onset of stem elongation. For a moderate deficiency apply at $4-6$ leaf stage and repeat at stem elongation. For a severe deficiency repeat $10-14$ days later. Avoid application during flowering.
Cereals	0,5 − 1 ℓ		Apply from 2 leaf stage to first node detectable. For moderate to severe deficiency, repeat applications with $10-14$ day intervals.
Citrus	2 €	50 m ℓ	Apply during spring and autumn flushes.
Dry beans and Peas	1 ℓ		Apply at 4 − 6 leaf stage to correct deficiencies or improve yield. For Marsh Spot repeat application at the start and end of flowering. Apply in 200 ℓ water per hectare.
Grapes	1 ℓ		Apply as soon as the flower buds are visible, repeat when the flower buds have separated and again at fruit set. Apply in $500-1000\ell$ water per hectare.
Groundnuts	250 mℓ		Apply at $4-6$ leaf stage. Repeat $10-14$ days later if necessary. Apply in $30-200$ ℓ water per hectare.
Maize	1-2 ℓ		Apply at $4-8$ leaf stage. For moderate to severe deficiencies repeat $10-14$ days later. Apply in $75-200$ ℓ water per hectare.
Potatoes	1 ℓ		Apply 1 week after 100 % emergence. For moderate to severe deficiencies repeat the application $10-14$ days later. Apply in $75-200$ ℓ water per hectare.
Stone Fruit	2 ℓ	50 mℓ	Apply at petal fall and repeat $10-14$ days later if necessary. Apply sufficient water to provide good cover but avoid run-off.
Tobacco	1 ℓ		Apply $2-3$ weeks after transplant (3 -4 leaf stage). Repeat 10 days later if necessary. Apply in 400 ℓ water per hectare.