

## FICHE TECHNIQUE



### **M0219: MCCOWN WOODY PLANT MEDIUM**

#### **Micro Elements**

**mg/l**

**μM**

CuSO<sub>4</sub>.5H<sub>2</sub>O

0.25

1.00

FeNaEDTA

36.70

100.00

H<sub>3</sub>BO<sub>3</sub>

6.20

100.27

MnSO<sub>4</sub>.H<sub>2</sub>O

22.30

131.94

Na<sub>2</sub>MoO<sub>4</sub>.2H<sub>2</sub>O

0.25

1.03

ZnSO<sub>4</sub>.7H<sub>2</sub>O

8.60

29.91

## Macro Elements

mg/l

mM

CaCl<sub>2</sub>

72.50

0.65

Ca(NO<sub>3</sub>)<sub>2</sub> .4H<sub>2</sub>O

471.26

2.35

KH<sub>2</sub>PO<sub>4</sub>

170.00

1.25

K<sub>2</sub>SO<sub>4</sub>

990.00

5.68

MgSO<sub>4</sub>

180.54

1.50

NH<sub>4</sub>NO<sub>3</sub>

400.00

5.00

Lloyd G. and McCown. Commercially-feasible micropropagation of mountain laurel, *Kalmia latifolia*, by use of shoot-tip culture. B., Int. Plant Prop. Soc. Proc. 30, 421 (1980).

### Hazard statements

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation
- **H335** May cause respiratory irritation
- **H412** Harmful to aquatic life with long lasting effects

### Precautionary statements

- **P261** Avoid breathing dust/fume/gas/mist/vapours/spray
- **P273** Avoid release to the environment
- **P302** IF ON SKIN:
- **P305** IF IN EYES:
- **P351** Rinse continuously with water for several minutes
- **P352** Wash with soap and water

M0219.0001/ 1 l

M0219.0005/ 5

M0219.0010/ 10 l

M0219.0025/ 25 l

M0219.0050/ 50 l