

## FICHE TECHNIQUE



### **W0260: WESTVACO WV5 MEDIUM INCL. VITAMINS**

#### **Micro Elements**

**mg/l**

**µM**

CoCl<sub>2</sub> . 6H<sub>2</sub>O

0.025

0.11

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

0.25

1.00

FeNaEDTA

36.71

100.00

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

31.00

501.37

KI

0.83

5.00

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

15.16

89.69

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>

452.88

4.08

KCl

718.67

9.64

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

270.00

1.98

KNO<sub>3</sub>

1084.06

10.72

MgSO<sub>4</sub>

903.79

7.51

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

700.00

8.74

## Vitamins

mg/l

μM

myo-Inositol

1000.00

5549.39

Thiamine HCl

0.40

1.19

Total concentration Micro and Macro elements including vitamins: 5222.63 mg/l  
Coke J.E, Basal nutrient medium for in vitro cultures of loblolly pine., United States  
Patent#5,534,433. July 9, 1996.

## Hazard statements

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation
- **H335** May cause respiratory irritation

## Precautionary statements

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

W0260.0001/ 1 l

W0260.0010/ 10 l

W0260.0050/ 50 l