



## Product Information Sheet

### O622 H2 OAT MEDIUM

#### Properties

Form:	Powder
Appearance:	White to Cream
Application:	Plant Micropropagation
Solubility:	Partially Soluble in Water
Typical Working Concentration:	12.52 g/L
Storage Temp:	2-6°C
Storage Temp of Stock Solution:	Preparation of stock solution is not recommended.
Other Notes:	Plant tissue culture tested

#### Formula (mg/L)

Calcium Nitrate, Anhydrous	96.6
Magnesium Sulfate	23.9
Potassium Chloride	100
Potassium Phosphate, Monobasic	200

Yeast Extract	100
Glucose, Anhydrous	2000
Rolled Oats	3000
Agar	7000

#### Application Notes

Same formulation as prod. # O612 (H1 Oat Medium), but the sucrose is replaced with glucose in this formulation.

Contains the macro- and micronutrients and supplements required for the symbiotic culture of orchids.

Revised 12/2012

**PhytoTechnology Laboratories®**

P.O. Box 12205; Shawnee Mission, KS 66282-2205

Phone: 1-888-749-8682 or 1-913-341-5343; Fax: 1-888-449-8682 or 1-913-341-5442

Web Site: [www.phytotechlab.com](http://www.phytotechlab.com)

© 2012 PhytoTechnology Laboratories®