



Product Sheet

# *Labyrinthula terrestris* (ATCC® MYA-3074™)

Please read this **FIRST**



## Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Labyrinthula terrestris* (ATCC® MYA-3074™)

## Description

Strain Designation: 0001

Deposited Name: *Labyrinthula terrestris*

## Propagation

ATCC® Medium 685: Seawater agar with 1% serum

## Growth Conditions

Temperature: 20.0°C

Duration: diluted 1:10

## Recommended Procedure

Frozen ampules packed in dry ice should either be thawed immediately or stored in liquid nitrogen vapor. If liquid nitrogen storage facilities are not available, frozen ampules may be stored at or below -70°C for approximately one week. **Do not under any circumstance store frozen ampules at refrigerator freezer temperatures (generally -20°C).** Storage of frozen material at this temperature may result in the death of the culture.

1. To thaw a frozen ampule, place in a **30°C** water bath, until just thawed (**approximately 4 minutes**). Immerse the ampule just enough to cover the frozen material. Do not agitate the ampule.
2. Immediately after thawing, aseptically transfer the contents of the vial onto appropriate solid or liquid medium.
3. Incubate cultures at recommended temperature.

## Isolation

*Poa trivialis* and *lolium perenne*

Litchfield Arizona, United States

Isolation date: April, 2003

## References

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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## Disclaimers

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Product Sheet

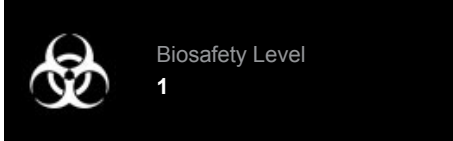
***Labyrinthula terrestris***  
**(ATCC® MYA-3074™)**

Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).  
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