

# 1/4 ERD Recipe

## Directions

For marine algae that require salinities at 7.5 ppt, the basic Erdschreiber Medium is combined with sterile distilled water prior to inoculating the new culture, such that 1/4 Erdschreiber Medium combines Erdschreiber Medium and sterile distilled water 1:4.

For 1 L Total

1. Combine components.
2. Store at refrigerator temperature.

#	Component	Amount	Stock Solution Concentration	Final Concentration
1	<a href="#">Erdschreiber's Medium</a>	250 mL		
2	sterile dH <sub>2</sub> O	750 mL		