



Fermented Sea Water (FSW)

Materials:

Sea water (1 gallon)

Molasses (2 tablespoons)

Lactic Acid Bacteria Serum (LABS) (2 tablespoons)

Clean container for fermentation

Strainer

Clean container for storing FSW



Collect Sea Water Gather 1 gallon of sea water.

How to:



Prepare and Mix Add 2 tablespoons of molasses to the sea water. Add 2 tablespoons of LABS to the mixture. Mix well.



Fermentation

Transfer the mixture to a clean container. Cover with breathable material. Let sit in a cool, dark place for 7 days. Stir occasionally.



Observation Look for a change in smell, indicating fermentation.



Harvest FSW Strain the liquid into a clean container.



Storage Store in the refrigerator for up to 6 months.

Application:

Dilute FSW at a ratio of 1:1000 (1 teaspoon per gallon of water).

Soil Drench: Use to enhance soil health and promote plant growth.

Foliar Spray Apply to plant leaves to boost vitality.