

# Making Liquid Culture w/ Peptone

## Ingredients

- Distilled Water - 1500ml
- Karo Syrup - 30ml (42g)
- Bovine Peptone - 2.5 grams.
- LME (Light Malt Extract) - 3.7 grams.

## Supplies

- Mason Jars w/ Rings
- Mason Jar Lids w/ Self Healing Injection Ports and Filter Stickers
- Magnetic Stir Bar
- Magnetic Stirrer (Optional)
- Aluminum Foil
- Pot large enough for Distilled Water

## Directions

- Bring **Distilled Water** to a boil.
- Add **Karo Syrup**, **Bovine Peptone**, and **LME**, and stir mix.
- Divide mixture between **Mason Jars**.
- Add **Magnetic Stir Bar** to each jar and loosely fit lid and ring. Cover lid with **Aluminum Foil**.
- Pressure cook at 15 PSI for 45 minutes.
- Once cool, tighten **lids** on **jars**. The liquid culture is ready to use.