



# MesaLabs

## ProChem SSI (Catalog # CI-SINT)

### INDICATIONS FOR USE

The ProChem SSI strips are designed for utilization in steam sterilization cycles operating at 132°C (270°F) for 3 minutes or longer. When used as directed, ProChem SSI gives visual indication that sterilizing conditions were met at point of placement. During steam sterilization the indicator dot at the end of the strip changes from white to black.

### INSTRUCTIONS FOR USE:

1. Place ProChem SSI strip in each pack, peel-pouch or try to be steam sterilized at a location in the package considered the most difficult for steam to reach. For larger packs, place a strip in multiple locations in the pack. Strips may be cut in half.
2. Sterilize package as usual in a steam sterilizer.
3. Following the sterilization cycle, visually verify that the indicator dot at the end of the strips have changed color from white to black.
4. If the indicator dot is white or not as dark as or darker than the reference arrow, consider the cycle failed and the items non-sterile.
5. ProChem SSI is designed to make its change at 3 minutes at 270-275°F (132-135°C)

### SAFETY PRECAUTIONS:

- If there are any doubts about the sterility of the item(s), it must be considered NOT sterile.
- DO NOT use strips with indicator dots that are not white prior to exposure to steam processing.
- ProChem SSI must not be used in place of biological indicators, but should be used in conjunction with a standard infection control monitoring protocol.

**STORAGE:** The ProChem SSI should be stored at 50-100°F (10-38°C) inside the sealed bag.

**EXPIRY DATE:** The expiry date is printed on the product packaging.