

# RapidChek® SELECT™ *Salmonella* Enteritidis Quick Guide Egg Pool Samples

## RapidChek® SELECT™ *Salmonella* Enteritidis Test Kit, 10001396

Test Kit Includes:

- 250 test strips in a desiccated canister
- 50 transfer pipettes
- 50 sample tubes
- Package Insert

Does not include media.

## RapidChek® SELECT™ *Salmonella* Enteritidis Media System, 10001397

Test Kit Includes:

- 500 g bottle of RapidChek® SELECT™ Primary Media
- 250 mL bottle of RapidChek® SELECT™ Primary Supplement
- 4 x 10 g bottles of RapidChek® SELECT™ Secondary Media

Media system is sufficient for 25 L of primary media and 500 mL of secondary media.

## RapidChek® SELECT™ *Salmonella* Enteritidis Test System, 10001398

- 250 test strips in a desiccated canister
- 250 transfer pipettes
- 250 sample tubes
- 500 g bottle of RapidChek® SELECT™ Primary Media
- 250 mL bottle of RapidChek® SELECT™ Primary Supplement
- 4 x 10 g bottles of RapidChek® SELECT™ Secondary Media
- Package Insert

Test system is sufficient for 25 L of primary media and 500 mL of secondary media.



Also Available:

- RapidChek® CONFIRM™ *Salmonella* Enteritidis IMS
- RapidChek® SELECT™ *Salmonella*
- RapidChek® *Listeria*
- RapidChek® *Listeria* NextDay™
- RapidChek® *E. coli* O157 (including H7)
- RapidChek® CONFIRM™ non-O157 STEC IMS

RapidChek®. Simply Accurate.

# RapidChek® SELECT™ *Salmonella* Enteritidis Quick Guide Egg Pool Samples



## Primary Media Preparation

Prepare RapidChek® SELECT™ *Salmonella* primary media with supplement.\*

Number of Samples	Sterilized or Distilled** Water (Liters)	RapidChek® SELECT™ Primary Media (Grams)	RapidChek® SELECT™ Primary Supplement (mL)
100	20	400	200
50	10	200	100

\*The supplement must be stored at 2 – 8 °C when not in use.

\*\*If you are using DI water, the re-hydrated media must be autoclaved and cooled prior to adding the supplement.

## 2 Options for Media Preparation

**Non-Autoclaved Option:** Add dehydrated media and supplement to sterile water.

**Shelf Life:** Three hours within preparation.

**Autoclaved Option:** Add dehydrated media to DI water and autoclave. Just prior to use add supplement.

**Shelf Life:** Four weeks at 2 – 8 °C or RT without supplement.



## Primary Sample Enrichment

Add 200 mL of prepared RapidChek® SELECT™ *Salmonella* Primary Media to each egg pool. Incubate 40 – 48 hours at room temperature.

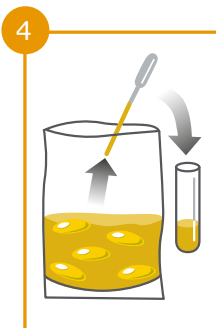


## Secondary Media Preparation

Prepare RapidChek® SELECT™ *Salmonella* secondary media and aliquot 1 mL of the prepared media into supplied tubes, 1 tube per each enriched sample.

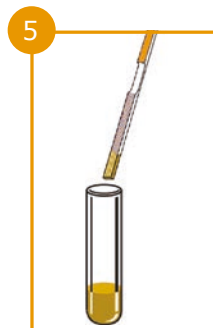
Number of Samples	Sterilized Water (mL)	RapidChek® SELECT™ Secondary Media (Grams)
100	100	7.4
50	50	3.7

\*Prepared secondary media can be stored for two weeks at 2 – 8 °C



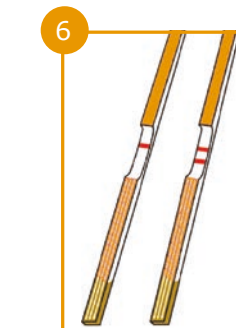
## Secondary Sample Enrichment

Transfer 0.1 mL of the primary enriched sample into the prepared tubes of 1 mL of RapidChek® SELECT™ *Salmonella* Secondary Media and incubate an additional 6 – 8 hours at 42 °C.



## Test

Place test strips into tubes with arrows facing down.



## Read Result

After 10 minutes, read result.  
1 Line = Negative  
2 Lines = Positive