

## **JOB AID: Time and Temperature Control for Safety Foods**

This job aid is intended to be used in conjunction with the FDA Food Code. It will help the user determine if a food is considered a Time/Temperature Control for Safety Food, according to the definition provided in the FDA Food Code.

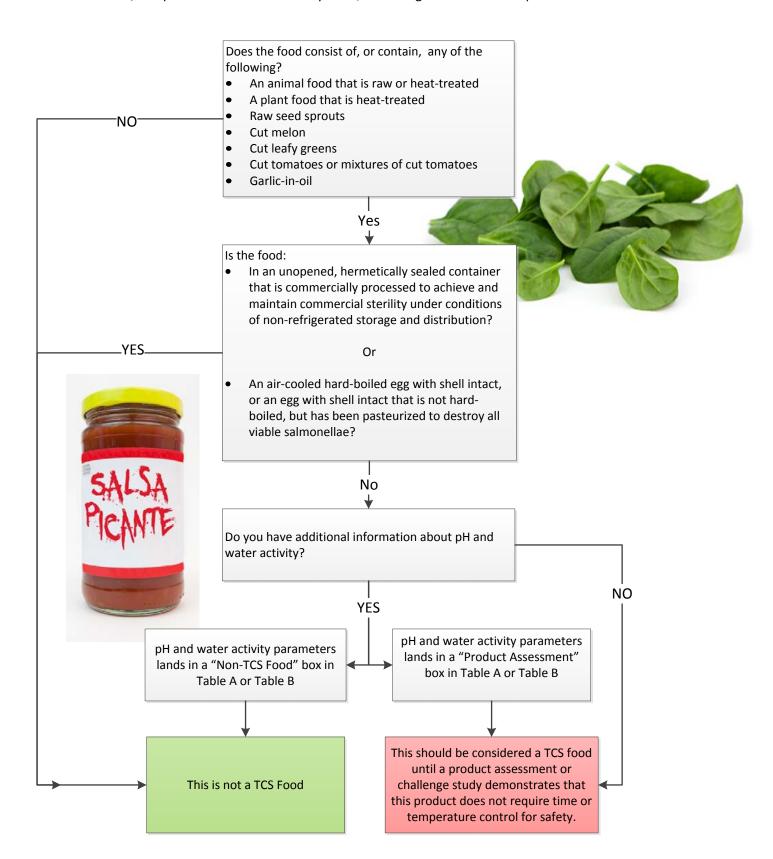


Table A. Interaction of pH and  $A_w$  for control of spores FOOD heat-treated to destroy vegetative cells and subsequently PACKAGED.

A <sub>w</sub> values	pH: 4.6 or less	pH: > 4.6 - 5.6	pH: > 5.6
≤0.92	Non-TCS Food*	Non-TCS Food	Non-TCS Food
> <b>0.92 – 0.95</b> Non-TCS Food		Non-TCS Food	PA**
>0.95 Non-TCS Food		PA	PA

<sup>\*</sup> TCS Food means Time/Temperature Control for Safety Food

Table B. Interaction of pH and  $A_{\rm w}$  for control of vegetative cells and spores in FOOD not heat-treated or heat-treated and not PACKAGED.

A <sub>w</sub> values	pH: < 4.2	pH: 4.2 – 4.6	pH: >4.6 - 5.0	pH: > 5.0
<0.88	Non-TCS Food*	Non-TCS Food	Non-TCS Food	Non-TCS Food
0.88 - 0.90	Non-TCS Food	Non-TCS Food	Non-TCS Food	PA**
>0.90 - 0.92	Non-TCS Food	Non-TCS Food	PA	PA
>0.92	Non-TCS Food	PA	PA	PA

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