

QUICK SPEC AND QUALITY ATTRIBUTES	ISSUED BY	Technical
THE BRUNCH BOX	ISSUE NO	1; Date: 17.03.2024

Product Title	Egg Salad Sandwich on White Bread – EGGSLW		
Customer	HSC	Item Number	N/A
Target pack weight	169g	Brunch Code	N/A
Shelf Life	P + 2	No. of packs per outer	N/A
Storage Temperature	<5°C	Type of outer case	N/A
Packaging – Label	Tuck in/ HSC	Packaging	Kraft Wedge

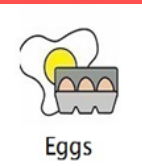
ALLERGENS:



Wheat gluten



Soya



Eggs

For Allergens including cereals containing gluten, see allergens highlighted in **bold**.

Preparation, presentation and quality parameters

a) Presentation – Label legible.

b) Quality Parameters

Date coding/Labelling should be clear, and the pack should be fully sealed.

Recipe

White Bread	90g
Egg	40g
Tomato	15g
Lettuce	10g
Salad Cream	10g
Spread	4g
Total	169g

Ingredients:	Nutrition:
White Bread (53%) [Fortified Wheat Flour (WHEAT Flour, Calcium, Iron, Niacin, Thiamin), Water, Yeast, Salt, SOYA Flour, Emulsifiers (Mono and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids, Sodium stearoyl-2-lactylate), Preservative (Calcium Propionate), Palm Fat, Flour Treatment Agent (Ascorbic Acid). Rapeseed Oil], EGGS (24%), Tomatoes (9%), Iceberg Lettuce (6%), Salad Cream (6%) [Water, Rapeseed Oil (26%), Glucose-Fructose Syrup, Spirit Vinegar, Sugar, Pasteurised Egg Yolk (4%), Modified Maize Starch, Salt, Mustard Flour, Acidity Regulator: (Acetic Acid), Stabiliser: (Xanthan Gum), Preservative: (Potassium Sorbate), Colour: (Riboflavin)], Vegetable Fat Spread (2%) [Vegetable oils in varying proportions (55%) (rapeseed, palm, sunflower), water, salt (1,4%), preservative (potassium sorbate), emulsifier (mono-	

and diglycerides of fatty acids), acid (citric acid), flavourings, vitamins (A and D), colour (carotenes)].

Microbiological criteria

ACC*	Not Applicable to products containing fermented ingredients (Eg cheese/chorizo/raw salad)			
Entero	Not Applicable to products containing raw salad			
For Products containing raw salad	E. Coli++			
For Products not containing Raw Salad	E. Coli			
Bread Only/Rice/Pasta	Bacillus Cereus			
Fruit Bowls	Yeasts			
Coleslaw and Potato Salads	Yeasts			
Cooked Poultry	Campylobacter			
Warm water Prawns	V. Cholerae and V. parahemolyticus			
SANDWICHES				
	Target	Investigate	Unsatisfactory EOL	
ACC*	<1X10 ⁵	>1X10 ⁵	>1X10 ⁷	Not Applicable to products containing fermented ingredients (Eg cheese/chorizo/raw salad)
ACC (Coleslaw and Coleslaw type products)	<10 ⁵	>10 ⁵	>10 ⁶	
Entero	<1X10 ²	>1X10 ²	>1X10 ⁴	Not Applicable to products containing raw salad. Not applicable to Coleslaw or potato salad with raw vegetable ingredients
E. Coli++	<100	>100	>10 ³	For Products containing raw salad/fruit/cheese
E. Coli	<20	>20	>10 ²	For Products not containing raw salad
CP Staphylococci	<20cfu	>20	>1X10 ⁴	>10 ⁵ to be tested for the presence of Staphylococcal Enterotoxin (Unsatisfactory-Present)
Listeria SPP	ND	Not applicable	Present in 25g	
Salmonella	ND	Not applicable	Present in 25g	
Vibrio Parahaemolyticus	<20	>20	>10 ³	Warm water Prawns (Currently Cold water sourced)
Yeasts	<10 ³	>10 ³	>10 ⁵	
Campylobacter	ND	Not applicable	Detected	
Histamine	<50ppm	>100ppm	>200ppm	Products containing tuna/anchovies only
Bacillus Cereus	<10 ³	>1X10 ³	>1X10 ⁵	Bread Only
Key Safety Controls				
Shelf life-2-4 days max				
Raw Materials (Salads) washed using wash process				
Defrost time/temperature of frozen ingredients and shelf life storage temperatures on defrost				
Confirmation that all cooked protein/cooked components have received a core cooking temperature of 70C for 2 minutes or equivalent, or pasteurised				
No soft unpasteurised cheese to be used				
Shelf life data				