



# Research into filled meat burger/ rissole products M.795

1995

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ISBN: 1 74036 133 X Published: July 1995

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#### **An Assessment**

Herbert Adams have developed a new filled meat burger using their new Rhean facility. The new product consists of a spiced beef casing filled with a mild mustard and cheese or tomato based filling.

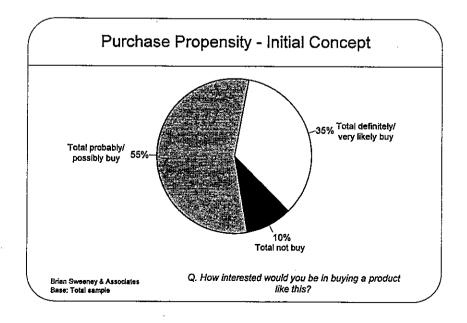
To test the new product in the marketplace, Brian Sweeney and Associates was commissioned to conduct research into consumer reactions to the new product by assessing...

- ... the concept of the filled rissole
- ... the taste and overall reactions to trial
- ... the appropriate positioning for the new product.

Throughout the research, some very clear message have become apparent.

#### The Concept

Support for the filled rissole concept is extremely encouraging...

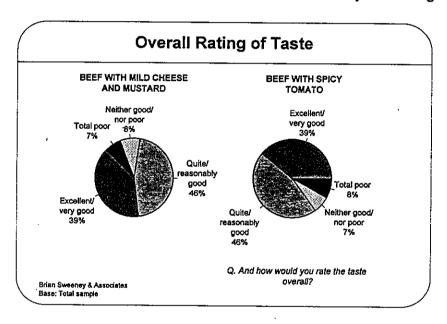


Project purchase propensity is high overall, but was particularly so amongst blue collar workers and frequent frozen hamburger consumers.

The product concept has the potential to be a success.

#### The Taste Test

Reactions to the two flavour variants trialed were extremely encouraging...



Both of the flavours tested are appropriate for the initial launch.

Taste test assessments of...

- ... appearance
- ... taste of meat
- ... strength of taste of sauce
- ... overall taste of sauce
- ... and amount of sauce

...were extremely positive and support the recommendation for both of the product flavours tested.

Support was particularly high amongst blue collar workers and frequent frozen hamburger consumers.

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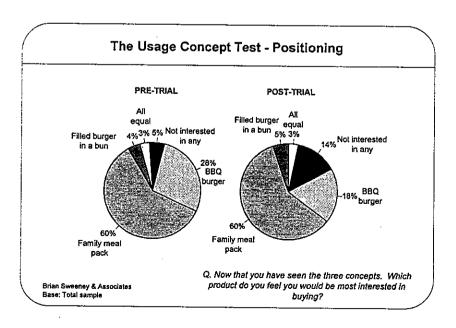
Reactions to other flavours were tested but not trialed, and received a similarly encouraging response...

TASTE EXPECTATION				
	BEEF WITH PEPPER SAUCE & MUSHROOMS %	SATAY CHICKEN %		
TOTAL EXCELLENT/VERY GOOD	46	46		
TOTAL QUITE GOOD/REASONABLY GOOD	33	34		
TOTAL POOR	15	15		
BASE: TOTAL SAMPLE Q. USING THIS CARD, HOW WOULD YOU EXPECT THE FOLLOWING FLAVOURS TO TASTE?				

There is a possibility that in the future these flavours could be successfully developed as additional flavours.

#### **Alternative Positionings**

The research indicates quite convincingly that the family meal pack is the most appropriate positioning, for the filled rissoles. The family meal concept dominates in popularity at both the pre and post-trial stages...



The BBQ burger also receives significant minority support at the pre-test stage (28%) but drops off slightly at the post-test (18%). The BBQ burger **may** be a viable option as a line extention somewhere in the future.

The filled burger in a bun concept was substantially less popular throughout the research, and has little or no potential as a future product release.

The product across the board had a greater than average level of positive endorsement from the blue collar segment, and frequent frozen hamburger consumers. This is not to suggest that these are the only segments to which this product may appeal. The research suggest fiarly broad acceptance throughout the community.

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### **Background**

Herbert Adams Bakeries have developed a new filled meat burger or rissole product using its Rhean facility, which has the capacity to produce a wide variety of enrobed savoury or sweet products.

The new product consists of a spiced and flavoured beef casing containing a mild mustard and cheese sauce or a spicy tomato based filling. Other possibilities for flavours include beef with pepper sauce and mushrooms and a chicken variety with satay sauce.

Brian Sweeney and Associates was commissioned by Herbert Adams Bakeries to conduct research into consumer reactions to the new products. The research aimed to test the concept of the filled burger, taste-test the product amongst consumers, and to provide guidance on the most appropriate positioning for the product.

1.

### An Overview of the Approach

The primary objectives of the research were condensed into three broad areas...

What do people think of the **concept** of the filled burger? (To what extent can we expect the product to be trialed?)

What do people think of the **product** itself? (Is there potential for repeat purchasing?)

How can the product best be merchandised/packaged/promoted to maximise sales?

These broad objectives led to the three stage procedure...

#### Stage One:

#### Pre-Trial Interview

In which respondents were screened for eligibility, exposed to product concepts, and initial reactions (including purchase propensity) were sought.

#### Stage Two:

#### A Product Test

In which the new product flavour variants were sampled in the home.

#### Stage Three:

#### A Post Trial Interview

In which reactions to the product itself were investigated and positioning/promotion/ merchandising issues explored.

# Stage One: The Pre-Trial Interview (Appendix 1)

The objectives of this stage were to...

- Screen for people who would potentially fit into the target market.
- Expose them to the product concept and explore...
  - ... initial reactions
  - ... perceptions of taste delivery
  - ... perceptions of usage occasions
  - ... perceptions of positioning on the shelf
  - ... perceptions of who the product may appeal to
  - ... perceptions of preparation appropriateness
  - ... perceptions of possible flavour variations
  - ... and likelihood of purchase.

The product was first presented in general terms to gain an overall assessment.

The product was introduced by presenting a show card with the new product description. Respondents were asked to assess their...

- ... initial reactions
- ... general interests in trial
- ... expectations of flavours
- ... similarity to existing products.

A series of positionings were then assessed for the filled rissole prior to seeing or testing the actual product.

Positioning 1:
A Frozen Convenience Mea! Filled Burger in a Bun

This product was designed to compete with products such as hot pockets, pizza pockets and micro easy burgers. It is a complete meal or snack including the bun, and come in a single serve.

Positioning 2: Rissoles for the Family Meal -Family Meal Pack

This would position the product against fresh meat, fish fingers, frozen hamburgers, frozen fish chicken or schnitzel products. The family product would thus need to appeal to children and adults, and would come in a 6 to 8 size pack.

Positioning 3: The BBQ Product - BBQ Burger

This product would compete with fresh meat sausages, steak and hamburgers and aims to provide variety in BBQ meals. This could be sold in packs of 4 to 6.

These positionings were illustrated with dummy packs. The designs were not overly finished and had similar artwork and graphics with minor variations. These were accompanied by thorough descriptions of the product positionings (Appendix 2) to give a clearer positioning message.

For the three positionings, respondents were asked to rate the product in terms of...

- ... overall purchase interest
- ... price expectations
- ... perceived similarity to other products
- ... perceptions of target market
- ... preference for pack size
- ... occasion of use.

Overall preference for the product positioning was assessed at this pre-trial stage.

4.

# Stage Two: The Product Test (Appendix 3)

The product test was designed to assess what people really think of the product, and to assess whether there is potential for repeat purchase.

Respondents were provided with two burgers in each of the two product variants.

The product variants tested were...

- ... 100% beef rissole with herbs and spices and a mild mustard cheese sauce
- ... 100% beef rissole with herbs and spices and a spicy tomato sauce.

A short self completion questionnaire was provided for each product variant, for the main grocery buyer to fill out, as well as a short section for other members of the household to fill in who tried the products.

The main grocery buyer was asked to evaluate the product in terms of...

- ... appearance
- ... taste of the meat
- ... strength of the sauce
- ... taste of the sauce
- ... amount of sauce
- ... an overall product assessment
- ... and likelihood of purchase.

The other members of the family were asked their age, sex and overall impression of the product.

## The Post-Trial Interview (Appendix 4)

Post-Trial assessment aims to explore reactions to the product itself and to investigate the implications for positioning, promotion and merchandising at the Post-Trial stage.

The Post-Trial interview was designed to evaluate...

- overall impressions of the products
- likelihood of repeat purchase
- expectations of price
- replacement potential
- likely purchase frequency
- frozen or chilled preference
- perceived interest levels for all family members

#### We also looked at...

- ... the suitability of the usage concepts. (Convenience meal versus family meal versus BBQ meal)
- ... the suitability of a variety of brand names, and preferred brand overall.

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### **Fieldwork Method**

The most efficient and cost effective method of interviewing for this project was to conduct an in-home product placement.

An **in-home product placement** involves interviewers finding a set number of potential respondents of particular demographics in their local area.

This method does not provide for a strictly random sample, however it provides a reasonable compromise of cost efficiency and statistical significance.

Fieldwork was restricted to...

- ... the main grocery buyer
- ... households with one or more children in the home
- ... those who currently use convenience products such as fish fingers, frozen hamburgers, frozen fish, chicken schnitzel products etc. at least once a month.

Respondents were first administered the screening questionnaire to assess eligibility, the products were then left with the respondent for approximately one week to trial and the interviewer returned to administer the Post-Trial questionnaire and check the self completion questionnaire.

#### Sample Size:

The sample quota was set on age and sex as detailed below...

AGE:	NO. OF INTERVIEWS
UP TO 25 YEARS	27
26 TO 30 YEARS	62
31 TO 35 YEARS	62
36 TO 40 YEARS	57
40+ YEARS	52
TOTAL	260

#### Sample Characteristics

	Total (256) %
Sex:	
Males	13
Females	87
Age:	
Up to 30 years	30
30 to 40 years	40
40+ years	28
Eat Frozen Hamburgers:	
Weekly or more	21
Monthly	30
Less often	49
Children in the Household:	
5 to 15 years	85
16 to 20 years	25
Socio Economic:	
White Collar	37
Blue Collar	16
Not in workforce	47

The aim was to achieve 250 completed placements in total, however 254 were achieved. Fieldwork was conducted between the 11th and 24th August, 1995. The final sample is illustrated *opposite*.

THE FINDINGS IN DETAIL

Section One: Initial Reactions to the Filled Rissole Concept

### Table : 1 First Impression of the Filled Rissole Product Concept

DOOLTIVE.	(256)
POSITIVE:	% 
Sounds good/interesting	57
Sounds tasty/appetising	31
100% fresh meat is appealing	17
Would like to try it	13
It's different/new	13
Sauce is appealing	11
Contains herbs/spices	8
Easy/Convenient to use	8
Like the cheese and mustard sauce	5
Sounds nutritious/healthy	4
Spicy tomato sounds good	4
NEGATIVE:	
Does not appeal	6
Dislike spices	3
All others less than 3%	

Base: Total sample

Q. What are your first reactions when you see that description? What runs through your mind?

# First Impression of the Filled Rissole Product

Respondents were provided with the following product description and asked to describe their initial reactions to the concept...

"This product is a beef burger with a filling. It weighs approximately 100g. The burger consists of 100% minced beef combined with herbs and spices and rolled into a burger shape. Inside the burger is a thick sauce, either in a mild spicy tomato sauce or a mild cheesy mustard sauce."

...responses are illustrated opposite.

Initial reactions to the product description are extremely positive...

- ... almost six in ten stated that the rissole sounds good/interesting
- ... three in ten felt that the product sounds tasty/appealing.

This result suggests that the concept of a filled burger is novel enough to entice interest, but is not **too** different and the concept is easily understood.

Almost one in five find the 100% fresh beef an appealing aspect of the product and around one in ten state that...

- ... they would like to try it
- ... it's different/new
- ... the sauce is appealing
- ... contains herbs, spices (positive)
- ... easy and convenient to use.

Only 6% of respondents do not find the concept appealing, and 3% dislike the idea of having spiced meat. These criticisms are only minor in comparison to the proportion of respondents who made positive comments.

### Table : 2 Pre-Trial Product Concept - Purchase Propensity

	Total (256) %
Definitely would buy (4)	10
Very likely would buy (3)	25
Probably would buy (2)	44
Possibly would buy (1)	11
Probably would not buy (-1)	5
Very unlikely to buy (-2)	3
Definitely would not buy (-3)	2
Total definitely/very likely buy	35
Total probably/possibly buy	56
Total would not buy	10
Mean (4 = extremely positive, 3 = extremely negative)	1.98

Base: Total sample

Q. Using this card, how interested would you be in buying a product like this?

### Purchase Propensity - Pre-Trial Product Concept

The *tables opposite and overleaf* indicate respondents' purchase propensity for the new product.

**Table 2 opposite** displays the propensity to purchase across the whole sample, while the **table overleaf** shows "definitely or very likely purchase" rates amongst the various demographic groups.

More than a third of the total sample would definitely or very likely buy the new product at the pre-trial stage, a very encouraging result.

Only one in ten would not consider purchasing the product.

Reasons for not purchasing the filled rissole include...

·	(25) %
PREFER HOME MADE/FRESH	48
DOESN'T SOUND GOOD/NOT APPEALING	20
DISLIKE SPICES	16
DON'T EACH MUCH MEAT	8

### Table : 3 Purchase Propensity - Pre-Trial Product Concept by Demographics

	· · · · · · · · · · · · · · · · · · ·
	Definitely or Very likely buy (35) %
Total (256)	35
Sex:	
Male (34)*	41
Female (222)	34
Age:	
Less than 30 (78)	25
30 to 40 years (102)	39
40+ years (71)	40
Frozen Hamburger Consumption:	
Weekly or more often (53)	63
Monthly (77)	35
Less often/never (126)	24
Children in Household:	
5 to 15 years (217)	34
16 to 20 years (63)	32
Socio Economic:	
White Collar (94)	35
Blue Collar (40)*	<b>⑤</b> 1
Not in workforce (120)	31

<sup>\*</sup> Denotes small sample size

Q. Using this card, how interested would you be in buying a product like this?

There is some variation between different sample segments.

The results indicate that purchase interest is higher amongst...

- ... weekly or more often frozen hamburger purchasers and
- ... blue collar respondents (although some caution should be taken in this result because the sample size is small).

Purchase propensity is lowest amongst the under 30's.

11.

Table : 4
Rating of Flavours - Pre Trial

	Beef with mild mustard and cheese (256) %	Beef with spicy tomato sauce (256)	Beef with pepper sauce and mushrooms (256)	Satay chicken (256) %
Excellent (4)	6	12	16	21
Very good (3)	32	36	30	26
Quite good (2)	27	26	16	21
Reasonably good (1)	19	18	17	13
Neither good nor poor (0)	7	5	5	5
Slightly poor (-1)	4	2	, 6	6
Poor (-2)	5	2	.9	9
Total excellent/very good	39	48	46	46
Total quite good/reasonably good	46	43	33	34
Total poor	9	4	15	15
Mean rating (4 = excellent)	1.82	2.17	1.81	1.92

Base: Total sample

Q. Using this card, how would you expect the following flavours to taste?

### Rating of Flavours - Pre-Trial

Respondents were also asked to rate four different variants of the product in terms of expectation of flavour at the pre-trial stage.

All four flavours were rated by around four in ten or more respondents as "excellent" or "very good".

The beef with spicy tomato sauce was most popular with a mean score of 2.17 followed by...

satay chicken (1.92)

.. beef with mild mustard and cheese (1.82)

beef with pepper Sauce and mushrooms (1.81).

Table : 5
Rating of Flavours - Pre-Trial by Demographics

	Beef with mild mustard & cheese (256)	Beef with spicy tomato sauce (256)	Beef with pepper sauce & mushrooms (256)	Satay chicken (256) #
Total (256)	1.82	2.17	1.81	1.92
Sex:				
Male (34)*	(2.09)	(2.76)	1.65	1.44
Female (222)	1.78	2.08	1.84	1.99
Age:				
Less than 30 (78)	1.69	2.23	1.60	1.76
30 to 40 years (102)	1.91	2.17	1.98	1.92
40+ years (71)	1.87	2.14	1.94	2.07
Frozen Burger Consumption:		ļ		
Weekly or more often (53)	2.36	2.55	2.15	2.00
Monthly (77)	1.44	2.06	1.60	2.03
Less often/never (126)	1.83	2.08	1.80	1.82
Children in Household:				
5 to 15 years (217)	1.79	2.12	1.81	1.93
16 to 20 years (63)	1.83	2.32	1.94	1.87
Socio Economic:				
White Collar (94)	1.99	2.21	1.59	2.06
Blue Collar (40)*	2.22	2.47)	2.08	1.95
Not in workforce (120)	1.58	2.06	1.96	1.86

#### Mean Scores

Q. And how would you expect each of the following types of flavours to taste?

<sup>\*</sup> Denotes small sample sizes

*Table 5 opposite* displays flavour ratings by demographics. The numbers indicate mean scores for the four flavour varieties.

Males rate the mustard and tomato variants higher than women.

Frequent hamburger consumers consistently rate all three beef products above less frequent hamburger consumers.

The beef products also have particular appeal amongst blue collar workers.

### Table : 6a Appropriate Cooking Method

	First Preference %	Total Appropriate %
Oven bake	25	51
Grill	21	54
Fry	30	57
BBQ	17	68
Microwave	7	18

Base: Total sample

Q. What do you think would be the best way to cook this new product? And which other ways do you think would be appropriate for cooking this product?

### Table : 6b Appeal if Microwave Cookable?

	%
More appealing	26
Not more appealing	70
Not sure	4

Base: Total sample

Q. Would this product be more appealing if it was microwave cookable?

### **Appropriate Cooking Methods**

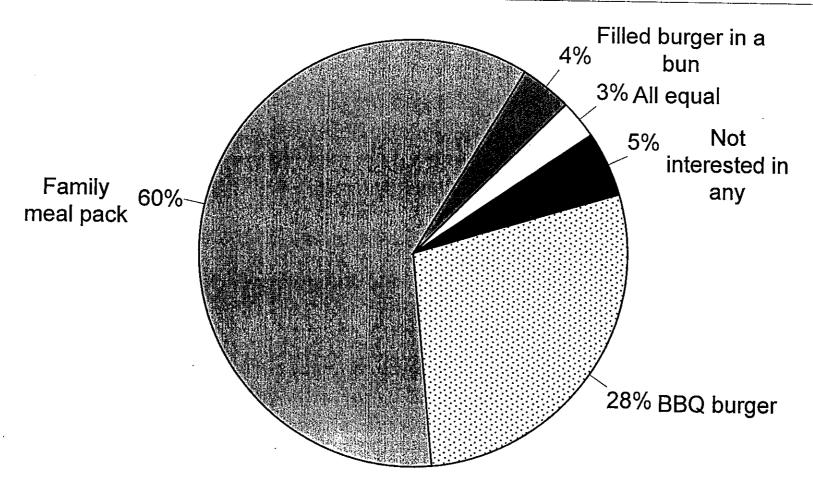
The *tables opposite* indicate perceptions of appropriate cooking methods for the rissole product.

For preparation, a large proportion of respondents are happy to oven bake, grill, fry or BBQ the filled rissoles. A much smaller proportion believe microwave cooking is appropriate.

As illustrated in *table 6b*, only one quarter or so of respondents would find the filled rissole concept more appealing if it were microwave cookable - suggesting that the product can be launched in a non microwavable form.

Section Two: Initial Reaction to the Usage Concepts for the Filled Rissole

# Table: 7 Product Usage Concept Preference Pre-Trial



Brian Sweeney & Associates , Base: Total sample

Q. Now that you have seen the three ideas for the filled burger - which do you feel you would be interested most in buying?

### **Product Usage Concept Preference**

Product usage preference is displayed opposite by the pie chart.

The family meal pack (60%) is by far the most popular usage concept.

Three in ten prefer the BBQ concept, while only 4% indicate the filled burger in a bun as their first preference.

15.

	Filled burger in a bun %	Family meal pack %	BBQ burger %
Total (256)	4	60	28
Sex:			
Male (34)*	3	47	44)
Female (222)	5	62	26
Age:			
Less than 30 (78)	4	59	31
30 to 40 years (102)	3	62	29
40+ years (71)	6	59	23
Frozen Burger Consumption:			
Weekly or more (53)	6	66	25
Monthly (77)	6	, 56	32
Less often/never (126)	2	60	27
Children in Household:			
5 to 15 (217)	4	60	28
16 to 20 (63)	6	57	27
Socio Economic:	,		
White Collar (94)	2	55	37
Blue Collar (40)*	3	50	38
Not in workforce (120)	7	67	18

<sup>\*</sup> Denotes small sample sizes

Q. Now that you have seen the three ideas for the filled burger, which do you feel you would be most interested in buying?

As illustrated in *Table 8 opposite*, product usage concept preference varies slightly by demographics.

The family meal pack is more popular amongst females (62%) than males (47%). Conversely the BBQ product is more popular amongst males (44%) than females (26%) reinforcing the stereotypical male/BBQ connection.

Table : 9
Product Usage Concept Likelihood Purchase - Pre-Trial

	Filled burger in a bun (256) %	Family meal pack (256) %	BBQ burger (256) %
Definitely would buy (4)	7	13	11
Very likely would buy (3)	9	27	21
Probably would buy (2)	21	35	30
Possibly would buy (1)	8	12	14
Probably would not buy (-1)	11	8	11
Very unlikely to buy (-2)	13	3	6
Definitely would not buy (-3)	30	, з	7
Total would definitely/very likely buy	16	40	32
Total would probably/possibly buy	29	47	44
Total would not buy	54	13	25
Mean score (4 = excellent)	-0.21	1.92	1.32

Base: Total sample

Q. This shows you one of the ways this new product might be sold in the supermarket. It's only a rough design at this stage - it's just intended to show you how the product could be packaged. Using this card please tell me how interested you would be in buying this product?

## Product Usage Concept- Likelihood of Purchase

Table 9 opposite highlights pre-trial likelihood of the three usage concepts.

Four in ten respondents rate the family meal concept as either a definite or very likely buy, compared to 16% for the burger in a bun concept and 32% for the BBQ burger.

On mean ratings, the superiority of the family meal concept becomes obvious.

Table : 10
Percentage Definitely/Very Likely Buy

	Filled burger in a bun %	Family meal pack %	BBQ burger %
Total (256)	16	40	32
Sex:			
Male (34)*	24)	36	39
Female (222)	15	40	31
Age:			
Less than 30 (78)	16	30	30
30 to 40 years (102)	19	45	37
40+ years (71)	13	43	26
Frozen Burger Consumption:			
Weekly or more (53)	26	55	43
Monthly (77)	18	41	36
Less often/never (126)	10	32	23
Children in Household:			
5 to 15 (217)	16	39	31
16 to 20 (63)	16	40	29
Socio Economic:			
White Collar (94)	10	38	32
Blue Collar (40)*	23	45)	41)
Not in workforce (120)	15	38	28

<sup>\*</sup> Denotes small sample sizes

Q. Please tell me how interested you would be in buying this product?

The *table opposite* shows likelihood of purchase by demographics at the pre-test stage.

Males are slightly more positive (24%) about the burger in a bun concept than females (15%).

Extreme support for the family pack is weakest amongst the under 30's (30%) compared to their 30 to 40 years (45%) and 40+ (43%) counterparts.

Interest in all of the burger concepts increases with frozen burger consumption and is strongest amongst the blue collar workers.



The Usage Concepts in Detail

Table : 11 Filled Burger in a Bun - Pre-Trial

Q. What would you expect to pay for a product like this in the supermarket?	(256) %
Less than \$1.00	10
Between \$1.01 and \$1.50	32
Betwen \$1.51 and \$2.00	36
Between \$2.01 and \$2.50	14
Between \$2.51 and \$3.00	3
\$3.00 or more	4
Mean price	\$1.81
Q. What other products, if any, do you think it is similar to?	
Microwave hamburgers	15
Pizza/Hot Pockets	12
Frozen hamburgers	10
Hamburgers	10
McDonalds	8
Cheeseburgers	5
None	32
All others less than 3%	
Q. What type of people do you believe this product would mainly appeal to?	*
Adults	56
Young children	48
Teenagers	73
None	2
Others	3

Base: Total sample

## Filled Burger in a Bun Concept - Pre-Trial

Respondents were asked to rate the three usage concepts on a variety of pricing, merchandising and positioning elements as illustrated in the following pages.

#### Price Expectation:

The consumer expects to pay around \$1.80 for the filled burger in a bun.

#### Similarity to Other Products:

It is considered to be similar to microwave hamburgers (15%) and Pizza/Hot Pockets (12%) or frozen hamburgers (10%). However almost one in three respondents suggest that the product is unique stating that there is no similarity to other products.

#### Types of People Would Appeal To:

Although it is thought that the product would appeal to adults by 58% of the sample, and to young children by just under half, almost three quarters of respondents agree that teenagers would have the greatest level of appeal.

#### Table : 11 (Cont...) Filled Burger in a Bun - Pre-Trial

Q. Where in the supermarket freezer would you expect to find this new product?	%
Next to frozen hamburgers	72
Next to Pizza/Hot Pockets	18
Next to frozen Chicken Kiev, Corden Bleu, Parmigiana	4
All others less than 3%	
Q. How many individual burgers would you prefer to have in a pack?	
1 burger	16
2 burgers	4
4 burgers	15)
5 to 6 burgers	7
7+ burgers	3
Don't know/not interested	54
Q. If you did buy this product, would you most likely have it as?	
As an emergency	68
Specific meal/occasion	14
Don't know/not interested	18
Q. What meal do you think you might use this product for?	
Lunch	42
Evening meal	23
Late night meal or supper	11
Snack	<b>47</b>
Don't know/not interested	5
Q. And do you think you would use this new product on weekends or weekdays?	
Weekends	<b>(55)</b>
Weekdays	13
Both	23
Never	5
Not established	4

#### Supermarket Shelf Location:

Clearly the vast majority (72%) of consumers would expect the burger in a bun to be located next to the frozen hamburgers. A significant minority (18%) expect them to be located next to Pizza/Hot Pockets.

#### Number of Burgers in the Pack:

Respondents either expect one (16%) or four (15%) units of product in each pack. More than half however are not interested or don't know.

#### Consumption Occasion:

More than two thirds of respondents agree that the burger in a bun is most likely to be used as an "emergency" meal, most often as lunch (42%), or a snack (47%), and predominantly on weekends.

### Table : 12 Family Meal Pack - Pre-Trial

Q. What would you expect to pay for a product like this in the supermarket?	■ P
w. What would you expect to pay for a product like this in the supermarket?	%
Under \$3.00	5
\$3.00 to \$3.49	16
\$3.50 to \$3.99	13
\$4.00 to \$4.49	18
\$4.50 to \$4.99	17
\$5.00 to \$5.49	17
\$5.50 to \$5.99	5
\$6.00+	8
Mean Price	
Q. What other products, if any, do you think it is similar to?	
Frozen hamburgers	20
Pizza/Hot Pockets	10
Hamburgers	9
Fish Fingers	4 .
Chicken Kiev/Parmigiana	.3
None	46
All others 3% or less	
Q. What type of people do you believe this product would mainly appeal to?	
Adults	86
Young children	74
Teenagers	71
Everyone	5
All others 1% or less	

Base: Total sample

### **Family Meal Concept**

#### Price Expectation:

Respondents expect to pay around \$4.40 for the family meal filled rissole pack, however responses range quite markedly between \$3.00 and \$5.50.

#### Similarity to Other Products:

The family rissole pack is perceived to be most like frozen hamburgers (20%) or pizza pockets (10%) or hamburgers (9%). However, 46% of the total sample could not suggest what other products it is like, thus there is a sense of uniqueness about it.

#### Types of People Would Appeal To:

The family filled rissole product is perceived to have broad based appeal to adults (86%), young children (74%) and teenagers (72%).

#### Table : 12 (Cont...) Family Meal Pack - Pre-Trial

Q. Where in the supermarekt freezer would you expect to find this new product?	%
Next to frozen hamburger products	. 83
Next to Chicken Kiev, Cordon Bleu, Parmigiana	. 9
Next to Pizza Hot Pockets	3
Next to frozen pizza	. 2
Next to Fish Fingers	. 2
Q. How many individual burgers would you prefer to have in a pack?	
4 burgers	. 4
6 burgers	. 22
8 burgers	. 52
over 8 burgers	. 9
Don't know	. 13
Q. If you did buy this product, would you most likely have it as?	
As an emergency	58
Specific meal/occasion	34
Don't know/not interested	7
Q. What meal do you think you might use this product for?	
Lunch	30
Evening meal	77
Late night meal/supper	5
Snack	10
Don't know/not interested	1
Q. And, do you think you would use this new product on weekends or weekdays?	<del> </del>
Weekends	40
Weekdays	32
Both	27
	<u> </u>

#### Supermarket Shelf Location:

The vast majority (83%) expect to find the family filled rissoles next to the frozen hamburger products.

#### Number of Burgers in Each Pack:

Preferences indicate that the most popular box size for the family meal pack is eight.

#### Consumption Occasion:

More than half (58%) agree that the family rissole would be best used as an emergency meal, however one third would also use the product for a specific or special meal occasion.

The filled rissole family product is most appealing as an evening meal (77% support) compared to lunch (30%) and snack (10%).

Preferences for using the product on weekends or weekdays is virtually split (40% and 32% respectively) and around three in ten suggest that they would use the product both on weekends and weekdays.

Table : 13 BBQ Burger - Pre-Trial

Q. What would you expect to pay for a product like this in the supermarket?	%
Less than \$2.50	11
\$2.50 to \$2.99	19
\$3.00 to \$3.49	22
\$3.50 to \$3.99	18
\$4.00 to \$4.49	14
\$4.50 to \$4.99	7
\$5.00+	6
Mean Price	\$3.36
Q. What other products, if any, do you think it is similar to?	
Frozen hamburgers	18
Hamburgers	12
Pizza Hot Pockets	7
Chicken Kiev/Parmigiana	3
Rissoles	2
Meat Patties	2
Fish Fingers	2
None	51
Q. What type of people do you believe this product would mainly appeal to?	
Adults	82
Young children	66
Teenagers	68
Everyone	5
Don't know/not interested	4

### **BBQ Burger Concept - Pre-Trial**

#### Price Expectation:

Price expectations for the BBQ burger are widespread with the bulk of responses between \$2.50 and \$4.50.

#### Similarity to Other Products:

Although 18% suggest there is a similarity between the filled rissoles and frozen hamburgers, and 12% see similarity with regular hamburgers, more than half could not suggest one product that the filled rissoles are similar to.

#### Types of People Would Appeal To:

The family filled rissole is similar to the BBQ product in that it has broad based appeal to adults (82%), young children (66%) and teenagers (68%).

#### Table : 13 (Cont...) BBQ Burger - Pre-Trial

Q. Where in the supermarket freezer would you expect to find this new product?	%
Next to frozen hamburger products	85
Next to frozen Chicken Kiev, Cordon Bleu, Parmigiana	8
Next to frozen pizza	2
Nest to Fish Fingers	2
Next to Pizza Hot Pockets	2
Other	2
Q. How many individual burgers would you prefer to have in a pack?	
4 burgers	15
6 burgers	26
8 burgers	26
9 to 12 burgers	7
Don't know	26
Q. If you did buy this product would you most likely have it as?	
As an emergency	55
Specific meal/occasion	34
Don't know/not interested	10
Q. What meal do you think you might use this product for?	
Lunch	<b>5</b> 1
Evening meal	59
Late night meal/supper	5
Snack	13
Don't know/not interested	4
Q. And, do you think you would use this new product on weekends or weekdays?	
Weekends	61
Weekdays	16 .
Both	17

#### Supermarket Shelf Location:

Overwhelmingly (85%) respondents would expect to find the new BBQ product next to the frozen hamburgers in the supermarket.

#### Number of Burgers in Each Pack:

Either a six or eight pack could be successful in the BBQ burger variant.

#### Consumption Occasions:

More than half (55%) of respondents would use the BBQ filled rissoles as an emergency meal, compared to 34% who would plan a specific meal or occasion.

Lunch or an evening meal is the most likely timing for consumption, predominantly (61%) on weekends compared to 16% who would consume only on weekdays.

**Section Three:** The Taste Test

Table : 14 Overall Rating of Filled Rissole - Taste Test

	Beef with mild cheese and mustard (256) %	Beef with spicy tomato (256) %
Excellent (4)	12	10
Very good (3)	28	29
Quite good (2)	27	24
Reasonably good (1)	19	21
Neither good/nor poor (0)	8	7
Slightly poor (-1)	4	5
Poor (-2)	3	3
Total excellent/very good	39	39
Total quite good/reasonably good	46	46
Total poor	7	8
Mean score	1.93	1.86

Base: Total sample

Q. Taking everything into account, how would you rate this product overall?

## Overall Rating of the Filled Rissole Flavour Variants

Table 14 shows respondent ratings of the two product flavours overall.

Both flavours are positively assessed, with around four in ten rating the product as extremely or very good for **both** products. A large proportion (46%) report intermediate support for both flavours, while less than one in ten respondents rate the flavours as poor.

In our experience this is an excellent result.

### Table : 15 Overall Rating of Filled Rissole - Taste Test

	Beef with mild cheese & mustard #	Beef with spicy tomato
Total (256)	1.93	1.86
Sex:		
Male (34)*	1.94	1.79
Female (222)	1.92	1.87
Age:		
Less than 30 (78)	1.73	1.77
30 to 40 years (102)	1.86	1.74
40+ years (71)	2.14)	2.11
Frozen Burger Consumption:		
Weekly or more (53)	2.32	2.02
Monthly (77)	, 1.62	1.61
Less often/never (126)	1.94	1.95
Children in Household:		
5 to 15 (217)	1.88	1.83
16 to 20 (63)	2.05	1.98
Socio Economic:		
White Collar (94)	1.84	1.86
Blue Collar (40)*	2.22	2.17
Not in workforce (120)	1.92	1.77

<sup>\*</sup> Denotes small sample sizes

Q. Taking everying into account, how would you rate this product overall?

The table opposite indicates overall ratings of the two flavour variants.

Both flavours tend to appeal to 40+ respondents and the frequent burger consumers more than other sub samples. The two "variants" are also slightly more popular amongst blue collar workers.

Other family members who tested the product were slightly less supportive of the two product variants...

	BEEF WITH MILD CHEESE & MUSTARD	BEEF WITH SPICY TOMATO
TOTAL SAMPLE (256)	1.93	1.86
OTHER MEMBERS OF THE HOUSEHOLD (283)	1.50	1.51
5 TO 10 YEARS	1.16	1.08
11 TO 15 YEARS	1.74	1.46
16 TO 20 YEARS	V 1.83	<b>₩</b> <sub>1.91</sub> .

It appears that support for the two variants increases with age.

Table : 16 Likelihood of Purchase - Post Trial Taste Test

	Beef with mild cheese and mustard (256) %	Beef with spicy tomato (256) %
Definitely would buy (4)	13	12
Very likely would buy (3)	20	24
Probably would buy (2)	20	14
Possibly would buy (1)	21	22
Probably would not buy (-1)	10	13
Very unlikely to buy (-2)	<sup>,</sup> 7	7
Definitely would not buy (-3)	8	7
Total would definitely/very likely buy	33	36
Total would probably/possibly buy	41	36
Total would not buy	25	27

Base: Total sample

Q. How likely would you be to buy this product if it were available in the supermarket?

### Likelihood of Purchase - Post-Trial

Table 16 gives an indication of likelihood of purchase for the two flavour variants.

Around one third would definitely or very likely buy the new product - an exceptional result.

Intermediate support (probably/possibly buy) is consistently high for both product variants, 41% support for the mustard variety and 36% for the tomato alternative.

Around one quarter would "not buy" both variants.

### Table : 17 Likelihood of Purchase - Definitely/Very Likely Purchase

	Beef with mild cheese & mustard %	Beef with spicy tomato
Total (256)		36
Sex:		
Male (34)*	27	33
Female (222)	34	37
Age:		
Less than 30 (78)	26	34
30 to 40 years (102)	34	39
40+ years (71)	37	32
Frozen Burger Consumption:		
Weekly or more (53)	44	44
Monthly (77)	· 27	37
Less often/never (126)	35	32
Children in Household:		
5 to 15 (217)	32	35
16 to 20 (63)	30	42
Socio Economic:		
White Collar (94)	29	34
Blue Collar (40)*	45	48
Not in workforce (120)	32	34

<sup>\*</sup> Denotes small sample sizes

Q. How likely would you be to buy this product if it were available in the supermarket?

The *table opposite* shows the combined percentages of definitely and very likely purchase by demographics.

A consistent trend has emerged that frequent frozen hamburger users and blue collar workers, rated the new products slightly more favourably across the board than the balance of the sample, and likelihood of purchase is no exception.

Weekly or more often frozen hamburger users, and blue collar workers are more likely to be definitely or very likely to purchase both flavour variants.

#### Table : 18a Appearance

-	Beef with mild cheese & mustard %	Beef with spicy tomato
Excellent (4)	13	14
Very good (3)	. 36	34
Quite good (2)	28	29
Reasonably good (1)	14	14
Neither/Nor (0)	4	- 4
Slightly poor (-1)	2	3
Poor (-2)	4	2
Total excellent/very good	48	48
Total quite/reasonably good	42	43
Total poor	6	5
Mean score	2.19	2.21

Q. How would you rate the appearance of the product once cooked?

Table : 18b Taste of Meat

	Beef with mild cheese & mustard %	Beef with spicy tomato
Excellent (4)	16	13
Very good (3)	30	32
Quite good (2)	30	29
Reasonably good (1)	16	16
Neither/Nor (0)	4	5
Slightly poor (-1)	2	3
Poor (-2)	2	. 2
Total excellent/very good	46	45
Total quite/reasonably good	46	45
Total poor	4	. 5
Mean score	2.24	2.17

Q. How would you rate the taste of the meat?

### **Assessment of Product Attributes**

The two flavour variants were assessed on a variety of product attributes as is illustrated *opposite* and on the following pages.

#### Appearance:

Overall appearance of the two products is similar. Both receive a mean rating somewhere between very good and quite good. (2.19 for the mustard, 2.21 tomato.)

#### Taste of Meat:

Once again both flavour variants receive similar rating, and are fairly positively assessed on taste of the meat. (2.24 mustard and 2.17 tomato.)

## Table : 18c Strength of Taste of Sauce

	Beef with mild cheese & mustard %	Beef with spicy tomato
Much too strong (3)	3	3
Somewhat too strong (2)	5	5
A little too strong (1)	11	14
About right (0)	60	59
A little too bland (-1)	16	14
Somewhat too bland (-2)	2	2
Much too bland (-3)	3	4
Total too strong	19	21
Total too bland	21	19
Mean (10 = perfect)	0.02	0.05

Q. How would you rate the strength of the taste of the sauce?

#### Table : 18d Overall Taste of Sauce

	Beef with mild cheese & mustard %	Beef with spicy tomato
Excellent	11	6
Very good	23	26
Quite good	29	29
Reasonably good	18	19
Neither good nor poor	9	8
Slightly poor	6	7
Poor	4	5
Total excellent/very good	34	32
Total quite/reasonably good	47	47
Total poor	10	13
Mean (4 = perfect)	1.76	1.61

Q. How would you rate the taste of the sauce overall?

#### Strength of the Taste of the Sauce:

The strength of the taste of the sauce for both the mustard and tomato variant are extremely positive with a near perfect mean score (0.02 and 0.05 respectively, 0 = perfect score).

#### Overall Taste of Sauce:

The overall rating of the taste of both the sauces was positive. It appears that the mild mustard cheese sauce rates slightly better (1.76) than the spicy tomato (1.61).

Table : 18e Amount of Sauce

	Beef with mild cheese & mustard %	Beef with spicy tomato
Much too much (3)	2	3
Somewhat too much (2)	2	3
Little too much (1)	14	12
About right (0)	64	68
Just not enough (-1)	13	11
Not quite enough (-2)	<b>' 4</b>	2
Not enough (-3)	0	1
Total too much	19	18
Total not enough	16	14
Mean score	0.05	0.08

Q. How would you rate the amount of sauce?

#### Amount of Sauce:

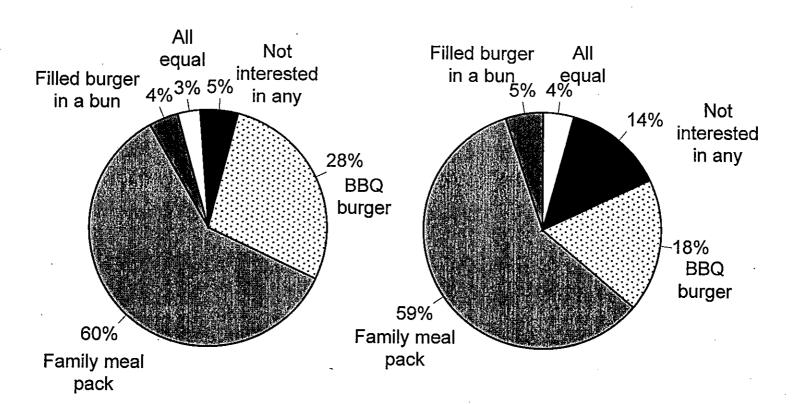
Both the mild mustard and cheese and spicy tomato sauces receive a near perfect score for the volume of sauce in each product. (0.05 and 0.08 respectively, 0 = perfect score.)

Section Four: Post-Trial Assessment

# Table : 19 Purchase Preference - Usage Concept

#### PRE-TRIAL

#### **POST-TRIAL**



Q. Now that you have seen the three ideas for the filled burger - which do you feel you would be most interested in buying?

Brian Sweeney & Associates Base: Total sample

Q. Now that you have again seen the three ideas for the filled burger, and sampled the product itself - which do you feel you would be most interested in buying?

## Preference for Usage Concept - Post-Trial

The *table opposite* indicates post-trial preferences compared to pre-trial preferences.

Encouragingly, the family meal pack retains its appeal after taste testing, with almost six in ten rating it as their usage preference.

The BBQ product looses some ground after trial (28% to 18% post-trial). The filled burger in a bun remains the least popular preference.

Table : 20 Overall Preference - by Demographics

	Filled burger in a bun %	Family meal pack %	Filled BBQ burger %
Total (256)	5	59	18
Sex:			
Male (34)*	6	47	26
Female (222)	5	61)	17
Age:			
Less than 30 (78)	6	53	19
30 to 40 years (102)	3	63	21
40+ years (71)	4	61	14
Frozen Burger Consumption:			
Weekly or more (53)	6	58	25
Monthly (77)	9	60	14
Less often/never (126)	2	60	17
Children in Household:			
5 to 15 (217)	5	60	18
6 to 20 (63)	3	54	22
Socio Economic:			
White Collar (94)	3	52	27
Blue Collar (40)*	3	65	15
Not in workforce (120)	6	64	13

<sup>\*</sup> Denotes small sample sizes

Q. Which would you be most interested in buying?

Post-test product usage concept preferences by demographics are illustrated opposite.

There are few differences between demographics for overall preference. Females are slightly more receptive to the family burger concept than males (61% compared to 47%).

White collar workers favourably assess the BBQ burger slightly more frequently than blue collar counterparts.

Table : 21A Likelihood of Purchase - Post Trial Usage Concept

	Burger in a bun pack (256) %	Family pack (256) %	BBQ packaging (256) %
Definitely would buy (4)	4	21	9
Very likely would buy (3)	9	24	20
Probably would buy (2)	13	22	21
Possibly would buy (1)	9	11	14
Probably would not buy (-1)	10	7	11
Very unlikely to buy (-2)	11	4	8
Definitely would not buy (-3)	45	11	17
Total definitely/very likely buy	13	45	29
Total probably/possibly buy	22	33	35
Total would not buy	66	22	36
Mean (4 = excellent)	-0.88	1.62	-0.73
Note : (Pretrial Ratings)			
Total would definitely/probably buy	16	40	32
Total would probably/possibly buy	29	47	44
Total would not buy	54 ·	13	25
Mean (4 = excellent)	-0.21	1.92	1.32

Base: Total sample

Q. This shows you one of the ways this product could be sold. Now that you've tried the burgers, we are again interested in your reaction. Using this card, how interested would you be in buying this product?

## Likelihood of Purchase - Post-Trial

It is interesting to note the differences in likelihood of purchase between the pretest and post-test stages.

The burger in a bun remains the lowest likelihood of purchase and actually slips further post trial.

The family filled burger remains the most popular likely purchase, slipping only slightly from the pre-test stage. It is interesting to note however, the following for the family product...

	PRE-TEST %		POST-TEST %
TOTAL DEFINITELY/VERY LIKELY BUY	40	<b>-</b>	45
TOTAL PROBABLY/POSSIBLY BUY	47	<b>←</b>	33
TOTAL WOULD NOT BUY	13	<b>→</b>	22
MEAN SCORE	1.92	<b>→</b>	1.62

The total definitely/very likely buy has actually increased after trial, which is extremely encouraging. The reason for a decrease in mean rating is due to a slip in intermediate support, and would "not buy".

Table : 21B Likelihood of Purchase - Post-Trial Concept Test

	Total De	finitely/Very	Likely Buy
	Filled burger in a bun %	Family meal pack %	BBQ burger
Total (256)	13	45	29
Sex:			
Male (34)*	18	33	33
Female (222)	13	47	28
Age:			
Less than 30 (78)	9	37	25
30 to 40 years (102)	16	51	33
40+ years (71)	13	44	27
Frozen Burger Consumption:			
Weekly or more (53)	28)	58	47
Monthly (77)	9	42	24
Less often/never (126)	9	41	23
Children in Household:			
5 to 15 (217)	15	45	27
6 to 20 (63)	7 ·	44	28
Socio Economic:			
White Collar (94)	9	39	23
Blue Collar (40)*	23	51	43
Not in workforce (120)	12	47	27

<sup>\*</sup> Denotes small sample sizes

# **Likelihood of Purchase - Post-Trial by Demographics**

Likelihood of purchase by demographics is illustrated in the table opposite.

Females are more likely to be interested in purchasing the family rissole product than males.

Consistent with the previous findings regular frozen hamburger consumers are more likely to suggest that they will purchase all three product usage concepts, than less frequent frozen hamburger consumers.

Blue collar workers are clearly more interested in the burger in a bun and BBQ concepts than their white collar or not in workforce counterparts. Likelihood of purchase for the family rissole product is slightly lower amongst white collar workers.

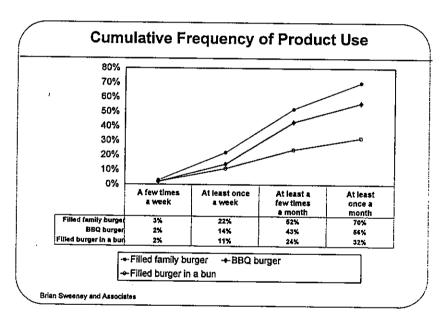
Table : 22 Frequency of Use

	Filled burger in a bun %	Family meal pack %	BBQ burger
A few times a week	2	3	2
Once a week	9	, 19	12
A few times a month	13	30	29
Once a month	8	18	13 <sup>-</sup>
Less often	69	31	43 <sup>.</sup>

# Frequency of Product Usage

The *tables opposite and overleaf* indicate projected frequency of purchase for the three product usage concepts.

The *graph below* illustrates a cumulative frequency of product usage for the three varieties...



This graph gives an indication of the dominance of the family burger translated into projected product purchases. The filled family burger is particularly strong at the "at least once a week" usage stage, which is the most important in terms of volume of sales.

It is interesting to note that almost seven in ten respondents would purchase the burger in a bun less frequently than once a month or never. Forty three percent of the sample would infrequently or never purchase the BBQ product compared to 31% for the family product.

Table : 23 Frequency of Use

	At le	east once a n	nonth
	Filled burger in a bun %	Family meal pack %	BBQ burger
Total (256)	31	69	57
Sex:			
Male (34)*	44	73	74
Female (222)	29	68	54
Age:			
Less than 30 (78)	31	65	55
30 to 40 years (102)	31	72	60
40+ years (71)	33	69	55
Frozen Burger Consumption:			
Weekly or more (53)	45)	81)	72
Monthly (77)	34	66	49
Less often/never (126)	24	66	55
Children in Household:			
5 to 15 (217)	32	68	55
6 to 20 (63)	27	69	62
Socio Economic:			
White Collar (94)	27	67	58
Blue Collar (40)*	29	77	67
Not in workforce (120)	34	68	53

<sup>\*</sup> Denotes small sample sizes

# Frequency of Use by Demographics

The *table opposite* indicates the percentage of respondents who would purchase each of the usage concepts at least monthly.

Weekly or more often frozen burger consumers are more likely than average to suggest that they will purchase all three usage concepts monthly or more. Blue collar workers also show an increased projected frequency of purchase across the board for the three concepts.

# Table : 24 Rating of Appropriate Branding - Post-Test Usage Concepts

	Filled burger in a bun %	Family meal pack %	Filled BBQ burger %
FRIST PREFERENCE:			
Four 'n' Twenty	7	7	7
Herbert Adams	27	35	32
Easy burger	39	28	30
Birds Eye	2	4	4 .
Burger Pocket	22	24	26
TOTAL APPROPRIATE:			
Four 'n' Twenty	32	34	30
Herbert Adams	60	67)	64
Easy burger	68	<b>61</b>	63
Birds Eye	34	38	35
Burger Pocket	52	49	50

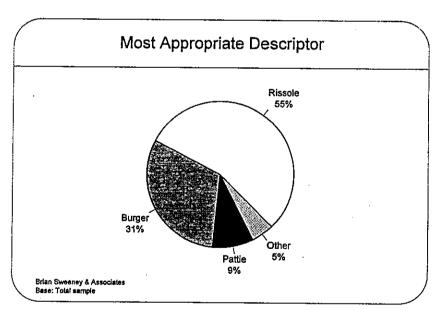
# Rating of Appropriate Branding

The *table opposite* indicates first preference for the product branding and total appropriateness.

In all product usage concepts there is a high level of support for branding the new product "Herbert Adams" or "Easy Burger". Herbert Adams is particularly strong as a first preference for the family filled burger.

The "burger pocket" concept is also quite popular as a first preference (24%) for the family filled burger.

Respondents were also asked what word they would use to describe the concept overall. As illustrated **below** the word "Rissole" is deemed to be most appropriate by more than half the sample (55%)...



A significant minority (31%) suggest that "burger" is the best name.

# **Serving Suggestions**

Respondents were asked to suggest what they would serve the new filled rissoles with if they were available on the market. Their responses are illustrated below...

	(256) %
SALAD	70
VEGETABLES	58
CHIPS AND FRIES	47
IN BREAD/ROLLS	30
MASHED POTATO	12
AT A BBQ	9
POTATOES (GENERAL)	6
EGGS	5
ALL OTHERS 2% OR LESS	
Q. NOW THAT YOU HAVE TRIED THE PRODUCT, WHAT V IMAGINE YOU WOULD SERVE IT WITH?	VOULD YOU

Salads (70%) and vegetables (58%) are the most popular accompaniments. A substantial 47% would serve the rissoles with chips/fries, while 30% would serve the filled rissoles in bread or a bun.

Section Five: The Usage Concepts in Detail Post-Trial - Indepth Positioning Analysis

Table : 25
Likelihood of Purchase/Price Sensitivity to the Filled Burger in a Bun

	Pre-Trial (price not specified)	\$1.30 %	\$1.60 %	\$2.00 %	\$2.60 %
Definitely would buy	7	19	13	6	2
Very likely would buy	9	7	5	6	1
Probably would buy	21	13	9	6	2
Possibly would buy	8	9	9	4	3
Proba\bly would not buy	11	5	9	5	8
Very unlikely to buy	13	8	7 ,	11	6
Definitely would not buy	30	39	48	61	77
Total definitely/very likely buy	16	26	18	12	3
Total probably/possibly buy	29	22	18	10	5
Total would not buy	54	52	63	78	92

Q. How interested would you be in buying this product.

# Filled Burger in a Bun - Likelihood of Purchase/Price Sensitivity

The burger in a bun concept is extremely price sensitive.

At \$1.30, one quarter would purchase the product (an increase on the original pretrial assessment), however at an increase of  $30\phi$ , the total definitely/very likely buy slips eight percentage points, which in real terms is a fall of one third of the potential market. Similar drop off rates are recorded for each increase in price.

## Table : 26 Filled Burger in a Bun - Post-Trail

·	Pre-Trial %	Post-Trial
Q. What would you expect to pay for a product like this in the supermarket?		
Less than \$1.00	10	6
Between \$1.01 and \$1.50	32	39
\$1.51 and \$2.00	36	33
\$2.01 and \$2.50	14	13
\$2.51 and \$3.00	3	4
\$3.00+	4	1
Mean Price	\$1.81	\$1.78
Q. If you did buy this product, what product, if any, would it replace?		%
Hamburgers	•••••	15
Another quick meal/snack food		13
Pies/Pasties	•••••	13
Frozen hamburgers		9
Pizza/Pizza pockets	• • • • • • • • • • • • • • • • • • • •	8
McDonalds		5
Rissoles	•••••	3
Nothing		38
Q. Would you prefer to buy this product frozen or just chilled?		
Frozen		30
Chilled	• • • • • • • • • • • • • • • • • • • •	3
Not interested/Don't know		67

#### Price Expectation:

Price expectation remains fairly consistent between the pre and post test. Respondents expect to pay around \$1.80 for the filled burger in a bun.

#### Replacement Potential:

Hamburgers (15%), other quick meals/snacks (13%) and pies and pasties (13%) are top of the list of products the filled burger in a bun will replace. Almost four in ten respondents could not suggest any replacement products.

#### Preference for Product Storage:

Ten times as many people would prefer the product frozen as would fresh (30% vs 3%). Two thirds of respondents are not interested or could not decide.

Table : 27
Likelihood of Purchase of Family Meal Pack at Various Price Points

	Pre-Trial (price not specified)	\$3.75 %	\$4.50 %	\$5.50 %	\$6.50 %
Definitely would buy	13	38	26	9	2
Very likely would buy	27	18	13	8	4
Probably would buy	35	11	11	9	4
Possibly would buy	12	8	5	5	4
Probably would not buy	8	5	12	10	7
Very unlikely to buy	3	7	9 ,	12	6
Definitely would not buy	3	13	23	46	73
Total definitely/very likely buy	40	56	39	17	6
Total probably/possibly buy	47	19	16	15	8
Total would not buy	13	25	45	68	86

Q. How interested would you be in buying this product at the price of ...?

# Family Meal Pack - Likelihood of Purchase/Price Sensitivity

Likelihood of purchase polarises between the pre and post test stages. The pretest results indicate a high level of intermediate likelihood of purchase, however post-test and at a variety of price points, respondents show a tendency to have extreme responses (i.e. definitely/very likely buy versus not buy).

The family meal pack is sensitive to price. At \$3.75 more than half of the sample indicate that they will definitely/very likely buy the product. This drops to 39% at a price point of \$4.50. The \$4.50 point also brings the total definitely/very likely buy in line with the pre-test result.

# Table : 28 Family Meal Pack - Post-Trial

	Pre-Trial %	Post-Trial %
Q. What would you expect to pay for a product like this in the supermarket?	***************************************	
Under \$3.00	5	4
\$3.00 to \$3.49	16	10
\$3.50 to \$3.99	13	16
\$4.00 to \$4.49	18	16
\$4.50 to \$4.99	17	17
\$5.00 to \$5.49	17	18
\$5.50 to \$5.99	5	10
\$6.00+	8	7
Mean Price	\$4.39	\$4.48
Q. If you did buy this product, what other product, if any, would it replace?		%
Hamburgers		20
Frozen hamburgers	• • • • • • • • • • • • • • • • • • • •	10
Another quick/easy meal		7
Sausages	• • • • • • • • • • • • • • • • • • • •	6
Rissoles		5
Fish Fingers	• • • • • • • • • • • • •	5
Pies/Pasties	• • • • • • • • • • • • • • • • • • • •	3
Pizza/Pizza Pockets		3
Mince meat		3
Nothing		42
Q. Would you prefer this product frozen or just chilled?		
Frozen		70
Chilled		5
Not interested/Don't know		25

### Price Expectation:

Mean price expectation for the family rissole product has increased marginally from \$4.39 at the pre-test stage to \$4.48 at the post-test. Price expectation is once again widely spread.

## Replacement Potential:

The family product is most likely to replace hamburgers (20%) and frozen hamburgers (10%). A large proportion (42%) suggest that the new product would not replace anything giving an indication of its unique nature.

### Preference for Product Storage:

Overall preference is for frozen product (70%) compared to 5% fresh.

Table : 29
Likelihood of Purchase of the BBQ Burger at Various Price Points

	Pre-Trial (price not specified)	\$2.50 %	\$2.95 %	\$3.50 %	\$4.25 %
Definitely would buy	11	38	25	15	7
Very likely would buy	21	18	16	6	4
Probably would buy	30	13	15	12	7
Possibly would buy	14	10	11	9	5
Probably would not buy	11	5	9	13	10
Very unlikely to buy	6	4	4 .	9	7
Definitely would not buy	7	14	20	38	60
Total definitely/very likely buy	32	56	41	21	11
Total probably/possibly buy	44	23	26	21	12
Total would not buy	25	23	33	59	77

Q. How interested would you be in buying this product?

# BBQ Burger - Likelihood of Purchase/Price Sensitivity

The BBQ burger is also sensitive to price.

At \$2.50, more than half of the sample would definitely/very likely purchase the BBQ products. This decreases to 41% at the \$2.95 price point. Real interest is higher at \$2.95 than is the pre-trial assessment.

However, definitely/very likely buy rates drop off quickly after the \$2.95 point.

Table : 30 BBQ Burger - Post-Trial

	Pre-Trial %	Post-Trial %
Q. What would you expect to pay for a product like this in the supermarket?		
Less than \$2.50	11	8
\$2.50 to \$2.99	19	27
\$3.00 to \$3.49	22	21
\$3.50 to \$3.99	18	16
\$4.00 to \$4.49	14	14
\$4.50 to \$4.99	7	6
\$5.00+	6	6
Mean Price	\$3.36	\$3.32
Q. If you did buy this product, what other product, if any, would it replace?	%	
Hamburgers		17
Frozen hamburgers		13
Sausages		11
Another quick meal/snack		5
Rissoles		4
Pies/Pasties		3
Nothing	· · · · · · · · · · · · · · · · · · ·	42
Q. Would you prefer to buy this product frozen or just chilled?		
Frozen		56
Chilled		6
Not interested/Don't know	• • • • • • • • • • • •	38

## Price Expectation:

Price expectation for the BBQ burger has remained fairly consistent between the pre and post-tests. Respondents expect to pay around \$3.80 for the BBQ pack.

#### Replacement Potential:

Hamburgers (17%), frozen hamburgers (13%) and sausages (11%) are the top three potential replacement product.

More than four in ten suggest that the BBQ product would not replace anything.

### Preference for Storage:

A large proportion (56%) would prefer the BBQ product were available in frozen form compared to 6% who would like it chilled.

Almost four in ten are not interested or don't know.

# **Appendix One:**

PRE PLACEMENT QUESTIONNAIRE



# FILLED BURGER SURVEY SCREENING QUESTIONNAIRE

Good morning/afternoon/evening. My name is ...... from Brian Sweeney and Associates - the market research company. We are conducting a survey on grocery products. For this survey I need to speak to the person who is the main grocery buyer for your household. Would that be you?

S.1	SHOW CARD 1		ADVERTISING OR THE MEDIA	1
	Do you or any of your immediate family work in any of the occupations shown on the card?	(TERMINATE)	MARKETING OR MARKET RESEARCH	2
			FOOD PRODUCT MANUFACTURING, WHOLESALE OR RETAIL	3
		(CONTINUE) N	ONE OF THESE	4
S.2	Are there any children or young people in the 5 - 20 age group living here?	(CONTINUE)	YES	1
<del></del>		(TERMINATE)	NO	2.
S.3	SHOW CARD 2		FROZEN OR CHILLED PIZZAS	1
	Which, if any, of these products do you buy?	(CONTINUE)	FROZEN HAMBURGERS	2
			FISH FINGERS	3
			FROZEN DIM SIMS	4
			FROZEN FISH, CHICKEN OR SCHNITZEL PRODUCTS	5
			FROZEN CHIPS	6
		(TERMINATE)	(NONE OF THESE)	7
<del></del>				<del></del>
S. <b>4</b>	And how often would meals or snacks using this type of product be prepared in your		MOST DAYS	1
	household?		A FEW TIMES A WEEK	2
		( <u>GO TO S.5</u> )	ABOUT ONCE A WEEK	3
			A FEW TIMES A MONTH	4
-			ABOUT ONCE A MONTH	5
		(TERMINATE)	LESS OFTEN	6
	Ear this arms	<u> </u>		1
6.5	For this survey we are asking people to try a new type of burger product. We would like to	( <u>GO TO S.6</u> )	YES	1
	leave the product with you to try and call back in about a week to ask you some questions on it. Would you like to help us in this survey?	(TERMINATE)	NO	2

2

S.6	What is your occupation?		
• • .			
S.7	How many children do you have living at home between the age of	0 - 4 5 - 20	
		OVER 20	:
S.8	Age:	UP TO 25 YEARS	1
		26 - 30	2
•		31 - 35	3
		36 - 40	4
		40+	5
	<u> </u>		<del></del>
S.9	Sex:	MALE	1
		FELALE :	

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# FILLED BURGER SURVEY MAIN QUESTIONNAIRE

#### **SECTION 1: PRODUCT USAGE**

Q(, I	SHOW CARD 3	•	•	
а	Using this card please tell me how often people in your household would have involving the following products	meals	or snacks	;

#### (READ OUT - ROTATE ORDER)

		EVERY DAY OR MOST DAYS	A FEW TIMES A WEEK	ABOUT ONCE A WEEK	A FEW TIMES A MONTH	ABOUT ONCE A MONTH	LESS OFTEN	NEVER
1.	Frozen pies or pasties	1	2	3	4	5	6	7
2.	Frozen party pies or sausage rolls	1	2	3	4	5	· 6	7
3.	Frozen hamburgers	1 -	2	3	4	5	6	7
4.	Fresh (home made) hamburgers	1	2	3	4	5	6	7
5.	Fish fingers	11	2	3	4	5	6	7
6.	Frozen pizzas	1	2	3	4	5	6	7
7.	Fresh (chilled) pizzas	1	2	3	4	5	6	7
8.	Hot Pockets or Pizza Pockets	1	2	3	4	5	6	7

#### b) SHOW CARD 4

#### **ASK ALL**

Please go through the list of people on this card and tell me whether there are any people (including yourself) who fit the description on the card?

## c) ASK IF FROZEN HAMBURGERS USED Q.1a3 CODES 1 - 6, IF NEVER USED GO TO Q.2

## FOR THESE MEMBERS IN THE HOUSEHOLD (I.E. WHERE YES IS CIRCLED IN Q.1b ASK:

Do you regularly eat, occasionally eat or do you not eat frozen hamburger products?

				<u>,                                      </u>	
	ľ	B) IN HOUSEHOLD		C) EAT FROZEN HAMBURGER:	
	YES	NO	REGULARLY	OCCASIONALLY	NOT EAT
1. Boys 5 - 10	1	2	1	2	3
2. Girls 5 - 10	1	2	1	2	3
3. Boys 11 - 15	1	2	1	2	3
4. Girls 11 - 15	1	2	1	2	3
5. Boys 16 - 20	1	2	.1	2	3
6. Girls 16 - 20	1	2	1	2	3
7. Men 21+	1	2	. 1	2	3
8. Women 21+	1	2	1	2	3

<b>SECTION 2:</b>	THE	PRODUC	CT	CONCEPT
-------------------	-----	--------	----	---------

SHOW CARD 5 - DESCRIPTION CARD	·		ieal.
SHOW CARD 6 Using this card, how interested would you be in buying a product like this?	( <u>GO TO Q.4</u> ) ( <u>ASK B</u> )	PROBABLY BUY  PROBABLY BUY  PROBABLY BUY  PROBABLY NOT BUY  VERY UNLIKELY TO BUY	1 2 3 4 5 6 7
Why is that?		DEFINITELY NOT BUY	
Would this new product be more appealing if it was microwave cookable?	NO		1 2 3
	SHOW CARD 5 - DESCRIPTION CARD  What are your first reactions when you see that  SHOW CARD 6  Using this card, how interested would you be in buying a product like this?  Why is that?  Would this new product be more appealing if it	SHOW CARD 5 - DESCRIPTION CARD  What are your first reactions when you see that description? Will  SHOW CARD 6  Using this card, how interested would you be in buying a product like this?  (GO TO Q.4)  Why is that?  Would this new product be more appealing if it was microwave cookable?  NO	What are your first reactions when you see that description? What runs through your mind?  SHOW CARD 6  Using this card, how interested would you be in buying a product like this?  (GO TO Q.4)  PROBABLY BUY

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Q.5 a	What do you think would be the best way to cook this new product? (SINGLE RESPONSE)								
b	And which other ways do you think would be appropriate for cooking this product? (MULTIPLE RESPONSE)								
		A)	B)						
	Ovenbake	. 1	1						
	Grill	2	2						
	Fry	3	3						
	BBQ	4	4						
	Microwave	5	5						
	Other (Specify)								
		Lu							

#### 2.6 SHOW CARD 7

And using this card how would you expect each of the following types of the filled burger to taste? (READ OUT EACH TYPE - ROTATE ORDER)

(HENS OUT ENOUGH E ORDER)					
	BEEF WITH MILD MUSTARD AND CHEESE	BEEF WITH SPICY TOMATO SAUCE	BEEF WITH PEPPER SAUCE AND MUSHROOMS	SATAY CHICKEN	
Excellent	1	1	1	1	
Very Good	2	2	2	2	
Quite Good	3	3	3	3	
Reasonably Good	4	4	4	4	
Neither good nor poor	5	5	5	5	
Slightly Poor	6	6	6	6	
Poor	7	7	7	7	

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## SECTION 3: PRODUCT A: FILLED BURGER IN A BUN

1

Q.7		SHOW PRODUCT DESIGN A	DEFINITELY BUY	1
		This shows you one of the ways this new type of product might be sold in the supermarket.	VERY LIKELY BUY	2
		It's only a rough design at this stage - it's just intended to show you how the product could be	PROBABLY BUY	3
		packaged. (SHOW CARD 8 AND READ IT WITH THE RESPONDENT)	POSSIBLY BUY	4
	a)	SHOW CARD 11	PROBABLY NOT BUY	5
		11-2	VERY UNLIKELY TO BUY	6
		Using this card, please tell me how interested you would be in buying this product?	DEFINITELY NOT BUY	7
<del></del>	b)	Why do you say that?		
			#	
Q.8		What would you expect to pay for a product like this in the supermarket?		
<del></del> :		and in the supermarkets	<u> </u>	
Q.9		What other products, if any, do you think this is	similar to?	
<b></b>		-		
<del></del>				
2.10		And what type of people do you believe this prod	luct would mainly appeal to?	
······································			manny abbasis	

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Q.11		Where in the supermarket freezer would you expect to find this new product?	NEXT TO FROZEN HAMBURGER PRODUCTS	1
	· • .	(READ OUT)	NEXT TO FROZEN CHICKEN KIEV, CORDON BLEU, PARMIGANA	2
			NEXT TO FROZEN PIZZAS	3
			NEXT TO FISH FINGERS	4
			NEXT TO THE PIZZA POCKETS - HOT POCKETS	5
			OTHER (PLEASE SPECIFY)	
<del></del>				<u> </u>
Q.12		ASK ONLY IF CODE 1 TO 4 IN Q.7a)		<u> </u>
	a)	How many individual burgers would you prefer to have in a pack?		
	þ)	If you did buy this product would you most likely	BUY IT JUST TO KEEP IN THE FRIDGE AS AN EMERGENCY MEAL	1
			BUY IT FOR A SPECIFIC MEAL OR OCCASION	2
Q.13	a)	jun mining jun might dou tillo	LUNCH	1
		product for?	EVENING MEAL	2
			LATE NIGHT MEAL OR SUPPER	3
			SNACK	4
····		·	BREAKFAST	5
	b)	And do you think you would use this new product on weekends or weekdays?	WEEKENDS	1
			WEEKDAYS	2
			NEVER	3
	c)	And who in general would eat this new product?	ADULTS	1
		(MULTIPLE RESPONSE)	YOUNG CHILDREN (5 - 12 YEARS)	2
		,	TEENAGERS	3
			OTHER (PLEASE SPECIFY)	
·	ĺ		(NONE)	4

## SECTION 3: PRODUCT B: FAMILY MEAL PACK

(2)

<u>.</u>			
Q.7	SHOW PRODUCT DESIGN B	DEFINITELY BUY	1
	This shows you one of the ways this new type of product might be sold in the supermarket. It's only a rough design at this stage - it's just intended to show you how the product could be packaged. (SHOW CARD 9 AND READ IT WITH THE RESPONDENT)	VERY LIKELY BUY	2
		PROBABLY BUY	3
		POSSIBLY BUY	4
a)	SHOW CARD 11	PROBABLY NOT BUY	5
		VERY UNLIKELY TO BUY	6
	Using this card, please tell me how interested you would be in buying this product?	DEFINITELY NOT BUY	7
b)	Why do you say that?		
		70	
Q.8 	What would you expect to pay for a product like this in the supermarket?	\$	
2.9	What other products, if any, do you think this is	similar to?	
	·		
			ļ
2.10	And what type of people do you believe this prod	luct would mainly appeal to?	
	· · · · · · · · · · · · · · · · · · ·		
	······································		

Q.11	Where in the supermarket freezer would you expect to find this new product?	NEXT TO FROZEN HAMBURGER PRODUCTS	1	
		(READ OUT)	NEXT TO FROZEN CHICKEN KIEV, CORDON BLEU, PARMIGANA	2
			NEXT TO FROZEN PIZZAS	3
			NEXT TO FISH FINGERS	4
		·	NEXT TO THE PIZZA POCKETS - HOT POCKETS	5
			OTHER (PLEASE SPECIFY)	
Q.12	· · · · · ·	ASK ONLY IF CODE 1 TO 4 IN Q.7a)		
	a)	How many individual burgers would you prefer to have in a pack?		
	b)	If you did buy this product would you most likely	BUY IT JUST TO KEEP IN THE FRIDGE AS AN EMERGENCY MEAL	1
			BUY IT FOR A SPECIFIC MEAL OR OCCASION	2
Q.13	a)	What meal do you think you might use this product for?	LUNCH	1
			EVENING MEAL	2
			LATE NIGHT MEAL OR SUPPER	3
			SNACK	4
			BREAKFAST	5
	b)	And do you think you would use this new product on weekends or weekdays?	WEEKENDS	1
	İ	·	WEEKDAYS	2
<del></del> -			NEVER	3
	c)	And who in general would eat this new product?	ADULTS	1
		(MULTIPLE RESPONSE)	YOUNG CHILDREN (5 - 12 YEARS)	2
	!	,	TEENAGERS	3
			OTHER (PLEASE SPECIFY)	
			(NONE)	4

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## SECTION 3: PRODUCT C: BBQ BURGER

(3)

Q.7	SHOW PRODUCT DESIGN C	DEFINITELY BUY	1
	This shows you one of the ways this new type of product might be sold in the supermarket.	VERY LIKELY BUY	2
	It's only a rough design at this stage - it's just intended to show you how the product could be	PROBABLY BUY	3.
a)	packaged. (SHOW CARD 10 AND READ IT WITH THE RESPONDENT)	POSSIBLY BUY	4
		PROBABLY NOT BUY	5
,	Using this card, please tell me how interested	VERY UNLIKELY TO BUY	6
	you would be in buying this product?	DEFINITELY NOT BUY	7
b	) Why do you say that?		
		**************************************	
	4 y 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
2.8	What would you expect to pay for a product like this in the supermarket?	\$	
		\$	
2.9	What other products, if any, do you think this is	similar to?	
Q.10	And what type of people do you believe this are	duct would mainly any alt of	$\neg$
	And what type of people do you believe this produced	duct would mainly appeal to?	$\dashv$
	·		

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Q.11	Where in the supermarket freezer would you expect to find this new product?	NEXT TO FROZEN HAMBURGER PRODUCTS	1
••	(READ OUT)	NEXT TO FROZEN CHICKEN KIEV, CORDON BLEU, PARMIGANA	2
		NEXT TO FROZEN PIZZAS	3
		NEXT TO FISH FINGERS	4
		NEXT TO THE PIZZA POCKETS - HOT POCKETS	5
		OTHER (PLEASE SPECIFY)	  -  -
	·		
 Q.12	ASK ONLY IF CODE 1 TO 4 IN Q.7a)		
a)	How many individual burgers would you prefer		
	to have in a pack?		
b)	If you did buy this product would you most likely	BUY IT JUST TO KEEP IN THE FRIDGE AS AN EMERGENCY MEAL	1
		BUY IT FOR A SPECIFIC MEAL OR OCCASION	2
2.13 a)	What meal do you think you might use this product for?	LUNCH	1
		EVENING MEAL	2
		LATE NIGHT MEAL OR SUPPER	3
		SNACK	4
	·	BREAKFAST	5
b)	And do you think you would use this new product on weekends or weekdays?	WEEKENDS	1
1	Production Modelland of Weekdayor	WEEKDAYS	2
		NEVER	3
c)	And who in general would eat this new product?	ADULTS	1
	(MULTIPLE RESPONSE)	YOUNG CHILDREN (5 - 12 YEARS)	2
:	,	TEENAGERS	3
		OTHER (PLEASE SPECIFY)	
		(NONE)	4

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			6	
Q.14	SHOW THREE	CONCEPTS TOGETHER	A. FILLED BURGER IN BUN	1
	Now that you filled burger -	have seen the three ideas for which do you feel you would	the B. FAMILY MEAL PACK	2
•	interested mos	st in buying?	C. BBQ BURGER	3
			(NOT INTERESTED IN ANY)	4
			(ALL EQUAL)	5
TESTED	IN THE ORDER ! ON OF QUESTIO!	SHOWN ON THE QUESTIONNA	ODUCT. EXPLAIN THAT THE PRODUCT MUST BE LIRE (TELL THEM WHICH ORDER BY CHECKING T BE FROZEN IMMEDIATELY. FILL IN CALL BACK	
NAME:				
ADDRES	<b>S:</b>			
TIME			·	

DATE:

E 2000

## **Appendix Two:**

CARD SET

THIS PRODUCT IS A BEEF BURGER WITH A FILLING.
IT WEIGHS APPROXIMATELY 100g. THE BURGER CONSISTS OF
100% MINCED BEEF COMBINED WITH HERBS AND SPICES, AND
ROLLED INTO A BURGER SHAPE. INSIDE THE BURGER IS A THICK
SAUCE, EITHER A MILD SPICY TOMATO SAUCE OR A MILD CHEESY
MUSTARD SAUCE.

THIS PACKAGING DOES NOT CLEARLY IDENTIFY THE "BURGER IN A BUN" CONCEPT. AS THE NAME SUGGESTS THE FILLED RISSOLE WILL COME IN A BUN, AND LOOK MUCH LIKE A HAMBURGER. THE FINAL PACKAGING WILL PROBABLY HAVE THE BURGER IN THE BUN ON THE PACKET. WE WOULD ENVISAGE THE BURGER BEING PACKAGED IN A SINGLE SERVE. IT WILL BE AVAILABLE IN SUPERMARKETS ON THE FREEZER SHELF.

THIS PACKAGING DOES NOT CLEARLY IDENTIFY THE "FAMILY MEAL" CONCEPT. AS THE NAME SUGGESTS THIS FILLED RISSOLE IS DESIGNED TO BE USED FOR A FAMILY MEAL. THE FINAL PACKAGING WILL PROBABLY HAVE THE RISSOLE CUT TO EXPOSE THE SAUCE ON A DINNER PLATE WITH OTHER SIDE DISHES. WE WOULD ENVISAGE THE BURGER BEING PACKAGED IN A GROUP OF SIX. THE PRODUCT WOULD BE AVAILABLE IN SUPERMARKETS ON THE FREEZER SHELF.

THE "BBQ" PRODUCT IS ADEQUATELY REPRESENTED BY ITS PACKAGING. THE FINAL PACKAGING WILL BE SOMEWHAT SIMILAR TO THIS PACKAGING. WE WOULD ENVISAGE THE BURGER BEING PACKAGED WITH 4 SERVINGS. IT WILL BE AVAILABLE IN SUPERMARKETS ON THE FREEZER SHELF.

## **Appendix Three:**

TASTE TEST



#### SELF COMPLETION QUESTIONNAIRE

#### instructions:

Thank you for participating in this new product trial.

#### Please put your test products in the freezer immediately.

Please test the two products in the order shown in the questionnaire and fill in the questionnaire soon after you have tried the product.

Anyone in your immediate family/household may try this product, and must also fill in Q.10 in this questionnaire for <u>both</u> products. You (the main grocery buyer) must try both products.

#### **Cooking Instructions:**

Oven - Preheat oven to 180° and cook for 20 minutes.

Grill or BBQ for 15 to 20 minutes.

#### How to fill in the questionnaire

Please think about the questions and circle the number that best corresponds to your answer, or write in your answer in the space provided.

Thank you for helping us in this survey. Please answer the questions 1 - 9 below shortly after you have sampled the product shown above. Once you have answered the questions please ask any other people who tried the product to complete question 10.

## TO COMPLETE THE QUESTIONNAIRE PLEASE CIRCLE ONE NUMBER NEXT TO YOUR ANSWER OR WRITE YOUR ANSWER IN THE SPACE PROVIDED.

Q.1	How would you rate the appearance of the product once it has been cooked?	Q.4	How would you rate the taste of the sauce overall?
	EXCELLENT 1		EXCELLENT 1
	VERY GOOD 2		VERY GOOD 2
	QUITE GOOD 3		QUITE GOOD 3
	REASONABLY GOOD	•	REASONABLY GOOD 4
	NEITHER GOOD NOR POOR		NEITHER GOOD NOR POOR 5
	SLIGHTLY POOR 6		SLIGHTLY POOR
	POOR 7		POOR 7
Q.2	How would you rate the taste of the meat?	Q.5	How would you rate the amount of sauce?
	EXCELLENT 1		MUCH TOO MUCH
	VERY GOOD 2		TOO MUCH 2
	QUITE GOOD 3		A BIT TOO MUCH
	REASONABLY GOOD		ABOUT RIGHT 4
	NEITHER GOOD NOR POOR 5		JUST NOT ENOUGH
	SLIGHTLY POOR 6		NOT QUITE ENOUGH 6
	POOR 7		NOT ENOUGH 7
2.3	How would you rate the strength of taste of the sauce?	Q.6	Taking everything into account, how would you rate this product overall?
	MUCH TOO STRONG 1		EXCELLENT
	SOMEWHAT TOO STRONG 2		VERY GOOD 2
	A LITTLE TOO STRONG	ĺ	QUITE GOOD 3
·	ABOUT RIGHT 4		REASONABLY GOOD
	A LITTLE TOO BLAND		NEITHER GOOD NOR POOR
i	SOMEWHAT TOO BLAND 6	`	SLIGHTLY POOR 6
	MUCH TOO BLAND 7		POOR

Q.7	What do you particularly like about this produc	?	
Q.8	What don't you like so much about it?		
			<u>-</u>
0.9			
Q.9	How likely would you be to buy this product if it were available in the supermarket?	DEFINITELY BUY	
Q.9	How likely would you be to buy this product if it		1 2
Q.9	How likely would you be to buy this product if it	DEFINITELY BUY	2
Q.9	How likely would you be to buy this product if it	DEFINITELY BUY	3
Q.9	How likely would you be to buy this product if it	DEFINITELY BUY	3
Q.9	How likely would you be to buy this product if it	DEFINITELY BUY  VERY LIKELY BUY  PROBABLY BUY  POSSIBLY BUY	

# WOULD ALL OTHER FAMILY MEMBERS WHO TRIED THIS PRODUCT PLEASE COMPLETE THE QUESTIONS BELOW.

				1	Г	<del></del>	· · · · · · · · · · · · · · · · · · ·
			NAME 1	NAME 2	NAME 3	NAME 4	NAME 5
10	Name:					1	
	Age Group:	5 - 10	1	1	1	1	1
		11 - 15	2	2	2	2	2
		16 - 20	3	3	3	3	3
		21+	4	4	4	4	4
	Sex:	Male	1	1	1	1	1
		Female	2	2	2	2	2
	How would product overa	you rate this burger all?					
	EXCELLENT	***************************************	1	1	1	1	1
	VERY GOOD		2	2	2	2	2
	QUITE GOOD	•••••	3	3	3	3	3
•	REASONABLY G	OOD	4	4	4	4	4
	NEITHER GOOD	NOR POOR	5	5	5	5	5
	SLIGHTLY POOR	•••••	6	6	6	6	6
	POOR	*******	7	7	ر 7	7	7

Thank you for helping us in this survey. Please answer the questions 1 - 9 below shortly after you have sampled the product shown above. Once you have answered the questions please ask any other people who tried the product to complete question 10.

## TO COMPLETE THE QUESTIONNAIRE PLEASE CIRCLE ONE NUMBER NEXT TO YOUR ANSWER OR WRITE YOUR ANSWER IN THE SPACE PROVIDED.

Q.1	How would you rate the appearance of the product once it has been cooked?	Q.4	How would you rate the taste of the sauce overall?
	EXCELLENT 1		EXCELLENT 1
	VERY GOOD 2		VERY GOOD 2
	QUITE GOOD 3		QUITE GOOD 3
	REASONABLY GOOD 4		REASONABLY GOOD
	NEITHER GOOD NOR POOR 5		NEITHER GOOD NOR POOR
	SLIGHTLY POOR		SLIGHTLY POOR
	POOR 7		POOR 7
Q.2	How would you rate the taste of the meat?	Q.5	How would you rate the amount of sauce?
	EXCELLENT 1		MUCH TOO MUCH
	VERY GOOD 2		TOO MUCH 2
	QUITE GOOD 3		A BIT TOO MUCH
	REASONABLY GOOD		ABOUT RIGHT 4
	NEITHER GOOD NOR POOR		JUST NOT ENOUGH 5
	SLIGHTLY POOR 6	-	NOT QUITE ENOUGH 6
	POOR 7		NOT ENOUGH 7
Q.3	How would you rate the strength of taste of the sauce?	Q.6	Taking everything into account, how would you rate this product overall?
	MUCH TOO STRONG 1		EXCELLENT 1
	SOMEWHAT TOO STRONG		VERY GOOD 2
,	A LITTLE TOO STRONG		QUITE GOOD 3
	ABOUT RIGHT 4		REASONABLY GOOD 4
	A LITTLE TOO BLAND		NEITHER GOOD NOR POOR 5
	SOMEWHAT TOO BLAND 6	`	SLIGHTLY POOR
	MUCH TOO BLAND 7		POOR 7

	2	<u> </u>	
Q.7	What do you particularly like about this product	17	
			<u> </u>
Q.8	What don't you like so much about it?		<u>.</u>
<del></del>			
Q.9	How likely would you be to buy this product if it were available in the supermarket?	DEFINITELY BUY	1
	a samualo in mo capcimante.	VERY LIKELY BUY	2
		PROBABLY BUY	3
		POSSIBLY BUY	4
		PROBABLY NOT BUY	5
		VERY UNLIKELY TO BUY	6
		DEFINITELY NOT BUY	7

# WOULD ALL OTHER FAMILY MEMBERS WHO TRIED THIS PRODUCT PLEASE COMPLETE THE QUESTIONS BELOW.

	<del></del>						
		·	NAME 1	NAME 2	NAME 3	NAME 4	NAME 5
0	Name:		· 				
	Age Group:	5 - 10	1	1	1	1	1
		11 - 15	2	2	2	2	2
	ļ	16 - 20	3	3	3	3	3
		21+	4	4	4	4	4
	Sex:	Male	1	. 1	1	1	1
		Female	2	2	2	2	2
	How would product overs	you rate this burger				,	,
	EXCELLENT	•••••	1	1	1	1	1
	VERY GOOD	•••••	2	2	2	2	2
	QUITE GOOD	• • • • • • • • • • • • • • • • • • • •	3	3	3	3	3
	REASONABLY G	OOD	4	4	4	4	4
	NEITHER GOOD	NOR POOR	5	5	5	5	5
	SLIGHTLY POOR		6	6,	6	6	6
	POOR	• • • • • • • • • • • • • • • • • • • •	7	7	ン. 7	7	7

### **Appendix Four:**

POST-TRIAL INTERVIEW

## FILLED BURGER SURVEY CALL BACK QUESTIONNAIRE

#### COLLECT AND CHECK SELF COMPLETION QUESTIONNAIRE - THEN GO TO Q.1

Q.1	Now that you have sampled the filled burgers w products you have sampled?	Now that you have sampled the filled burgers what are your thoughts? How would you describe the products you have sampled?					
		:					
		**************************************					
•							
Q.2 a	Although through this research we have been referring to the new product as a "burger" or	BURGER	1				
	"rissole" what do you think is the most appropriate word to describe it after you have seen and tried the product?	RISSOLE	2				
,		PATTIE	3				
		OTHER ( <u>SPECIFY</u> )					
b	Why do you say that?						
	,						
2.3	Now that you have tried the new product what w (PROBE FULLY)	ould you imagine you would serve it with?					
,							

PROD	UCT DESIGN A: FILLED BURG	ER IN A	BUN	(Pack of on	e convenien	ce meal)	1
						·	
Q.2	SHOW DESIGN A		DEFI	NITELY BUY	• • • • • • • • • • • • • • • • • • • •		1
	This shows you one of the ways the could be sold. Now that you've	nis product	VERY	LIKELY BUY			2
	burgers we are again interested reaction.	in your	PROE	BABLY BUY		•••••	3
	SHOW CARD A		POSS	BLY BUY			4
a)		interested	PROB	ABLY NOT BUY	• • • • • • • • • • • • • • •		5
	you would be in buying this product	?	VERY	UNLIKELY TO BUY	·		6
			DEFIN	ITELY NOT BUY .		•••••	7
b)	Why do you feel that?						
Q.3	What would you expect to pay for a p	roduct like					
		<b>!</b>		<u> </u>			
Q4.a)	SHOW CARD A						
	If Herbert Adams release this single serve convenience product at the price of \$1.30 using this card would you tell me how likely you would be to buy the product?						
b)	And if Herbert Adams release this sin card would you tell me how likely wo	ngle serve c uld you be t	onvei to buy	nience product the product?	at the price of \$	1.60 using	this
c)	And if it was released at \$2.00?		•••				
d)	And \$2.60?						
		A) \$1.30		в) \$1.60	c) \$2.00	D) \$2.60	
	Definitely buy	1		1	1	1	
	Very likely buy	2		2	2	2	
	Probably buy	3		3	3	3	
	Possibly buy	4		4	4	· 4	

Very Unlikely to buy .....

Definitely not buy .....

Q.5	a)	ASK IF CODE 1 TO 4 IN Q.2a - OTHERWISE GO TO Q.6						
,		If you did buy this product, what other product, if any, would it replace?						
							_	
~		*******************************						
		H	·					
	_							
	b)	SHOW CARD B		EVERY DAY (	OR MOST DAYS			1
		And how frequently would you	expect this					2
	:	product to be used in your househo	old?			• • • • • • • • • • • • • • • • • • • •		
		·		1			i	3
		·				• • • • • • • • • • • • • • • • • • • •		4
						• • • • • • • • • • • • • • • • • • • •		5
<u> </u>			<del></del>			• • • • • • • • • • • • • • • • • • • •		6
	C)	Would you prefer to buy this produ- just chilled (like fresh meat)?	ct frozen or	FROZEN	***********			1
				CHILLED	• • • • • • • • • • • • •			2
.6		How interested do you feel the people	le in vour ho	usehold wo	uld he in eatin	a this product?	······	
	- 1	SHOW CARD C	,		and be in eathi	g una producti	i	
		Please go through the list of people	on this card	and tell me				
	- 1	Transfer answers from Q.1b in Main (						
	b)	In your opinion how interested wou	ld (SAY AGI	E GROUP CI	RCLED YES I	N Q.6a) be in	eating t	hese
		products? (REPEAT FOR ALL AGE O	ROUPS CIR	CLED IN Q.6	ia)	,		
		İ		N) SEHOLD?		B) INTEREST?		
			YES	NO	VERY	FAIRLY	NOT	
	1.	Boys 5 - 10	1	2	1	2	3	
	2.	Girls 5 - 10	1	2	1	2	3	
	3.	Boys 11 - 15	1	2	1	2	3	
	4.	Girls 11 - 15	11	2	1	2 ·	3	
		Boys 16 - 20	<u>'1</u>	2	1	2	3	
	- 1	Girls 16 - 20	1	2	1	2	3	
	- 1	Men 21+	1	22	11	2	3	
	8. \	Women 21+	1	2	1	2	3	İ

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Q.7	What do you particularly like about this product	??	
Q.8	What don't you like so much about it?		
	venue don't you like so much about it?		
			d.
Q.9	How likely would you be to buy this product if it were available in the supermarket?	DEFINITELY BUY	1
	word available in the supermarkets	VERY LIKELY BUY	2
		PROBABLY BUY	3
		POSSIBLY BUY	4
		PROBABLY NOT BUY	5
		VERY UNLIKELY TO BUY	6
		DEFINITELY NOT BUY	7

# WOULD ALL OTHER FAMILY MEMBERS WHO TRIED THIS PRODUCT PLEASE COMPLETE THE QUESTIONS BELOW.

		NAME 1	NAME 2	NAME 3	NAME 4	NAME 5
10	Name:					
	Age Group: 5 - 10	1	1	1	1	1
	11 - 15	2	2	2	2	2
	16 - 20	3	3	3	3	3
	21+	4	4	4	4	4
	Sex: Male	1	1	1	1	1
	Female	2	2	2	2	2 .
	How would you rate this product overall?	burger				
	EXCELLENT	1	1	1	1	1
	VERY GOOD	2	2	2	2	2
	QUITE GOOD	3	3	3	3	3
	REASONABLY GOOD	4	4	4	4	4
	NEITHER GOOD NOR POOR	5	5	5	5	5
	SLIGHTLY POOR	6	6	6	6	6
	POOR	7	7	7	7	7

## FILLED BURGER SURVEY CALL BACK QUESTIONNAIRE

- NGD	OCT DESIGN B: FAMILY MEA	L PACK				ノ
Q.2	SHOW DESIGN B		DEFINITELY BUY			1
	This shows you one of the ways t	hie product	•			
	could be sold. Now that you've	e tried the				2
	burgers we are again interested reaction.	d in your			1 -	3
	SHOW CARD A		POSSIBLY BUY			4
a)	·	interested	PROBABLY NOT BUY	·		5
•	you would be in buying this product	i?	VERY UNLIKELY TO	BUY		6
			DEFINITELY NOT BU	Y		7
b)	Why do you feel that?					
		·				
						<del></del> -
				<del></del>		
Q.3	What would you expect to pay for a p	roduct like				
	this in the supermarket?		\$			
Q4.a)	SHOW CARD A					
	If Herbert Adams release this family card would you tell me how likely you	product with u would be t	six serves in a b	ox at the price of	\$3.75 using th	is
b)		mily produc			ce of \$4.50 ho	
c)	And if it was released at \$5.50?				<del></del>	
d)	And \$6.50?					_
		A) \$3.75	в) \$4.50	c) \$5.50	D) \$6.50	
	Definitely buy	1	1	1	1	
	Very likely buy	2	2	2	2	
	Probably buy	3	3	3	3	
	Possibly buy	4	4	4	4	
•	Probably not buy	5	5	5	5	
	Very Unlikely to buy	6	6	6	6	
	Definitely not buy	7	7	7	7	

w.5 a	ASK IF CODE 1 TO 4 IN Q.2a - OTH	ERWISE GO	10 Q.6					
	If you did buy this product, what other product, if any, would it replace?							
•						····		
	N		·	*			·	
	·							
b	SHOW CARD B		EVERY DAY	OR MOST DAYS			1	
	And how frequently would you	expect this	A FEW TIMES	A WEEK	•••••		2	
	product to be used in your nousenc	uct to be used in your household?			• • • • • • • • • • • • • • • • • • • •		3	
			A FEW TIMES	A MONTH	* * * * * * * * * * * * * * * * * * * *		4	
			ABOUT ONCE A MONTH					
		LESS OFTEN						
c)	in the property of the propert		FROZEN					
	just chilled (like fresh meat)?	CHILLED						
							•	
.6	How interested do you feel the peop	le in your ho	usehold woเ	uld be in eatin	g this product	?		
	Please go through the list of people	on this card	and tell me	•••				
a)	SHOW CARD C				· · · · · ·			
	Transfer answers from Q.1b in Main	Questionnair	e to Q.6a					
<b>b</b> )	In your opinion how interested wou products? (REPEAT FOR ALL AGE (	IId ( <u>SAY AGI</u> GROUPS CIR	E GROUP CI	RCLED YES I	N Q.6a) be in	eating t	hese	
		,	N) SEHOLD?		B) INTEREST?		-	
		YES	NO	VERY	FAIRLY	пол	•	
1.	Boys 5 - 10	1	2	1	2	3		
2.	Girls 5 - 10	1	2	1	2	3		
3.	Boys 11 - 15	11	2	1	2	3		
4.	Girls 11 - 15	1	2	1	2	3		
5.	Boys 16 - 20	1	2	1	2	3		
6.	Girls 16 - 20	1	2	1	2	3		
•	Men 21+	1	2	1	2	3_		
<u>8.</u>	Women 21+	1	2	1	2	3		

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<b>2.7</b>	This product could be sold under a range of brand names.								
	SHOW CARD D								
	Using this card please tell me how appropriate y under the brand name ( <u>READ OUT - ROTATE OF</u>	ou l	believe it v R)	would be fo	or this pro	duct to be	: marketed		
			FOUR 'N TWENTY	HERBERT ADAMS	EASY BURGER	BIRD'S EYE	BURGER POCKET		
	Very appropriate	••	1	1	1	1	1 :		
	Fairly appropriate		2	2	2	2	2		
	Not too appropriate		3	3	3	3	-3		
	Fairly inappropriate		4	4	4	4	4		
	Not appropriate at all	••	5	5	5	5	5		
Q.8 a	And which of these brand names do you think is most suitable?	FO	UR 'N TWEN	лγ	• • • • • • • • • • • • • • • • • • • •		1		
		HE	RBERT ADA!	мs	• • • • • • • • •		2		
		EA!	SY BURGER		*******	· • • • • • • • · • · • ·	3		
		BIR	DS EYE		• • • • • • • • • • • • • • • • • • • •	•••••	4		
<del></del>		BUI	RGER POCK	ET	* * * * * * * * * * * * * * * * * * * *		5		
b	Why do you say that?		<u> </u>						

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## FILLED BURGER SURVEY CALL BACK QUESTIONNAIRE

PRODI	PRODUCT DESIGN C: BBQ BURGER						
Q.2	SHOW DESIGN C		DEFINITELY BUY	••••			1
	This shows you one of the ways th	is product	t VERY LIKELY BUY				
	could be sold. Now that you've burgers we are again interested reaction.	tried the					
	SHOW CARD A		POSSIBLY BUY .		• • • • • • • • • • • • • • • • • • • •		4
a) Using this card, please tell me how inte you would be in buying this product?			PROBABLY NOT I	••••••	5		
		?	VERY UNLIKELY	TO BUY	•••••	• • • • • • • • •	6
			DEFINITELY NOT	BUY	• • • • • • • • • • • • • • • • • • • •		7
b)	Why do you feel that?					-	
				,			
			**********				
· 							
	,						
Q.3	What would you expect to pay for a p this in the supermarket?	roduct like		<u> </u>		<del></del>	
Q4.a)	SHOW CARD A	<u></u>	·				
	If Herbert Adams release this BBQ pr you tell me how likely you would be t	oduct in pactor buy the p	ck of four at the	price	of \$2.50 using	this card w	ould
b)	And if Herbert Adams release this BE you be to buy the product?	Q product i	n pack of four	at the p	price of \$2.95 h	ow likely w	ould
c)	And if it was released at \$3.50?						
d)	And \$4.25?						
		A) \$2.50	B) \$2.95		c) \$3.50	D) \$4.25	<u>-</u>
	Definitely buy	1	1		1	1	
į	Very likely buy	2	2		2	2	
ļ	Probably buy	3	3		3	3	
	Possibly buy	4	4		4	4	
	Probably not buy	5	5		5	5	
	Very Unlikely to buy	6	6		6	·6	
	Definitely not buy	7	7		7	7	

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<b>Q.</b> 5	a,	ASK IF CODE I TO 4 IN Q.28 - OTHI	EKAAISE GO	10 Q.6				
		If you did buy this product, what ot	her product,	if any, would	d it replace?			
	-							
						:.	•	
	b)	SHOW CARD B		EVERY DAY O	OR MOST DAYS	• • • • • • • • • • • •	1	
		And how frequently would you expect this product to be used in your household?		A FEW TIMES	A WEEK		2	
		product to be used in your nousend	nu r	ABOUT ONCE	A WEEK	• • • • • • • • • • • • • • • • • • • •	з	
		·		A FEW TIMES	A MONTH		4	
				ABOUT ONCE	A MONTH	• • • • • • • • • • • • • • • • • • • •	5	
				LESS OFTEN				
	c)	, and the same and the same is						
		just chilled (like fresh meat)?		CHILLED 2				
			·					
2.6		How interested do you feel the people				g this product	?	
		Please go through the list of people	on this card	and tell me		·	···	
	a)	SHOW CARD C						
		Transfer answers from Q.1b in Main (	Questionnair	e to Q.6a				
	b)	In your opinion how interested wou products? (REPEAT FOR ALL AGE O	IId ( <u>SAY AG</u> GROUPS CIR	E GROUP CI CLED IN Q.6	RCLED YES I a)	N Q.6a) be in	eating these	
		·		N) SEHOLD?	B) INTEREST?			
			YES	NO	VERY	FAIRLY	NOT	
	1.	Boys 5 - 10	1	2	1.	2	3	
	2.	Girls 5 - 10	1	2	1	2	3	
	3.	Boys 11 - 15	1	2	1	2	3	
	4.	Girls 11 - 15	1	2	1	2	3	
	5.	Boys 16 - 20	1	2	11	2	3	
	6.	Girls 16 - 20	1	2	1	2	3	
	7.	Men 21+	1	2	1	2	3	
	8.	Women 21+	1	2	1	2	33	

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Q.7	This product could be sold under a range of brand names.							
· ·	SHOW CARD D							
	Using this card please tell me how appropriate younder the brand name (READ OUT - ROTATE OR	ou i	pelieve it v R)	would be fo	or this pro	duct to be	) marketed	
			FOUR 'N TWENTY	HERBERT ADAMS	EASY BURGER	BIRD'S EYE	BURGER POCKETS	
	Very appropriate		1	1	1	1	1	
	Fairly appropriate		2	2	2	2	2	
	Not too appropriate		3	3	3	3	3	
	Fairly inappropriate		4	4	4	4	4	
<del></del> _	Not appropriate at all	]	5	5	5	5	5	
Q.8 a)	And which of these brand names do you think is most suitable?	FOI	UR 'N TWEN	VTY	•••••		1	
		HEF	RBERT ADA	MS		• • • • • • • • •	2	
		EAS	3Y BURGER			•••••	3	
		BIR	DS EYE		• • • • • • • • • • • • • • • • • • • •	•••••	4	
	,	BUF	RGER POCK	ET	•••••	• • • • • • • •	5	
b)	Why do you say that?					,		
					,			

	4		
Q.9	SHOW THREE CONCEPTS TOGETHER	A. FILLED BURGER IN BUN	1
	Now that you have again seen the three ideas for the filled burger and sampled the product	B. FAMILY MEAL PACK	2
	itself - which do you feel you would be most interested in buying?	C. BBQ BURGER	3
		(NOT INTERESTED IN ANY)	4
		(ALL EQUAL)	5
RESPO	THANK RESPONDENT AN NDENT'S NAME:	D CLOSE SUITABLY	
PHONE	NUMBER:		
	SS (IF APPLICABLE):		
	"I CERTIFY THAT THE INFORMATION CONTAINACCURATE AND WAS CARRIED OUT IN STRICT ACHIE ICC/ESOMAR INTERNATIONAL CODE OF MARK	CORDANCE WITH MY INSTRUCTIONS AND	

INTERVIEWER:

SIGNED: