

Pretest Questionnaire - FTC Study on Environmental Marketing Terms

[The pretest includes 4 additional questions meant to identify problems with respondent understanding of survey questions. These are labeled P1 (asked after Q5), P2 (asked after Q9), P3 (asked after Q12/Q13), and P4 (asked at the end).]

PLEASE DISPLAY THE FOLLOWING ON THE LANDING PAGE:

You are being asked to participate in a survey about how people interpret advertisements and claims on product labels. If you agree to take part in this research, you will be asked a series of questions about claims you might see on product labels or in advertisements, and you will also be asked questions about yourself that may help us understand whether people's views about the claims are correlated with other characteristics they may have. The study will take about 20-25 minutes.

You can earn up to 90 reward points, plus an entry into our monthly sweepstakes (with various prizes worth up to \$5,000).

Please remember that your participation is completely voluntary. As always, please be assured that we will treat your responses as confidential and will only use and disclose your information in accordance with our Privacy Policy, which is located at <http://www.isay.com/Privacy/PRIVACYPOLICY/tabid/167/language/en-US/Default.aspx>.

If you have questions about this survey, please email questions@isay.com.

We will share survey responses with the FTC, but not your identity. For more information about how the FTC uses and handles the information it collects, please visit the FTC's privacy policy at <http://www.ftc.gov/ftc/privacy.shtm>.

Paperwork Reduction Act Statement: The estimated average burden associated with this information collection is 20 minutes per respondent. This estimate represents the time to review instructions and complete the responses to the questions. A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information, unless it displays a currently valid OMB control number. The OMB control number for this study is [INSERT OMB CLEARANCE NUMBER HERE] and its clearance expires [INSERT DATE FROM OMB]. Comments concerning the accuracy of this burden estimate and suggestions for reducing this burden should be directed to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503, and to Matthew T. Jones, Economist, Bureau of Economics, Federal Trade Commission, 600 Pennsylvania Avenue, NW, Mail Stop HQ-238, Washington, D.C. 20580.

Part I. Recycling Research Questions

SORT RESPONDENTS RANDOMLY INTO 42 CELLS [(1 CLAIM x 6 SCENARIOS + 2 CLAIMS x 4 SCENARIOS) x 3 PRODUCTS]

CLAIMS = “Recycled”, “Pre-Consumer Recycled”, “Post-Industrial Recycled”

PRODUCTS = storage bins, floor tiles, bowls

SCENARIOS: see Q3

Q1. How well do you understand the meaning of the claim “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content,” which may appear on some product labels or in advertisements?

- (1) I have a very thorough understanding of what “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content” means.
- (2) I have some understanding of what “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content” means.
- (3) I have very little understanding of what “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content” means.
- (4) I have no idea what “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content” means.

Q2. Suppose you see storage bins/floor tiles/bowls labeled as “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content.” What, if anything, does this statement suggest or imply to you about the storage bins/floor tiles/bowls?

[TEXT BOX]

Q3. Please consider the following scenario:

[INSERT 1 OF SCENARIOS A-F]

Suppose the storage bins/floor tiles/bowls are labeled as “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content.” Would you agree or disagree that this statement, as you understand it, accurately describes the storage bins/floor tiles/bowls?

- (1) Strongly agree
- (2) Somewhat agree
- (3) Neither agree nor disagree
- (4) Somewhat disagree
- (5) Strongly disagree
- (6) Not sure

IF Q3 RESPONSE IS (1) OR (2), SKIP TO Q5
IF Q3 RESPONSE IS (3) OR (6), SKIP TO Q4

Scenarios for Q3:

A. *Post-Consumer – “Recycled” Claim Only*

- Some storage bins/floor tiles/bowls are made entirely from pieces of plastic/rubber/glass recovered after consumers dispose of them in collection bins.
- After being collected, the plastic/rubber/glass is processed into a usable form, and then used to produce storage bins/floor tiles/bowls.

B. *Costs More I – All Claims*

- Some storage bins/floor tiles/bowls are made entirely from pieces of plastic/rubber/glass that came from the process of making milk containers/bicycle tires/juice bottles but were not included in the final product.
- Using this plastic/rubber/glass to make the storage bins/floor tiles/bowls costs more than using new plastic/rubber/glass because this plastic/rubber/glass must be broken down and reformed before it can be fed into the storage bin/floor tile/bowl production line.

C. *Costs More II – All Claims*

- Some storage bins/floor tiles/bowls are made entirely from pieces of plastic/rubber/glass that came from the process of making other storage bins/floor tiles/bowls but were not included in the final product.
- Using this plastic/rubber/glass to make the storage bins/floor tiles/bowls costs more than using new plastic/rubber/glass because this plastic/rubber/glass must undergo a separate manufacturing process before it can be fed into the storage bin/floor tile/bowl production line.

D. *Costs Less I – All Claims*

- Some storage bins/floor tiles/bowls are made entirely from pieces of plastic/rubber/glass that came from the process of making other storage bins/floor tiles/bowls but were not included in the final product.
- Using this plastic/rubber/glass to make the storage bins/floor tiles/bowls costs less than using new plastic/rubber/glass because this plastic/rubber/glass only needs to be cleaned before it can be fed directly into the storage bin/floor tile/bowl production line.

E. *Costs Less II – All Claims*

- Some storage bins/floor tiles/bowls are made entirely from pieces of plastic/rubber/glass that came from the process of making milk containers/bicycle tires/juice bottles but were not included in the final product.
- Using this plastic/rubber/glass to make the storage bins/floor tiles/bowls costs less than using new plastic/rubber/glass because this plastic/rubber/glass only needs to be shipped to the factory and fed directly into the storage bin/floor tile/bowl production line.

F. *Not Recycled* – “*Recycled*” Claim Only

- Some storage bins/floor tiles/bowls are made entirely from wood pulp/rubber/silica harvested from domestic forests/rubber trees/sand pits.
- This wood pulp/rubber/silica is processed into a usable form and then used to produce the storage bins/floor tiles/bowls, which are made entirely from this material.

Q4. Please briefly explain why you disagreed that the statement “Made with Recycled/Pre-Consumer Recycled/Post-Industrial Recycled Content” accurately describes the storage bins/floor tiles/bowls:

[TEXT BOX]

IF SCENARIO=A OR SCENARIO=F OR CLAIM=”Pre-Consumer Recycled” OR CLAIM=”Post-Industrial Recycled”, SKIP TO Q6

Q5. Suppose the storage bins/floor tiles/bowls are instead labeled as “Made with Pre-Consumer Recycled Content.” Would you agree or disagree that this statement, as you understand it, accurately describes the storage bins/floor tiles/bowls?

- (1) Strongly agree
- (2) Somewhat agree
- (3) Neither agree nor disagree
- (4) Somewhat disagree
- (5) Strongly disagree
- (6) Not sure

QP1. Now thinking specifically about the questions you have answered so far, was anything unclear? Were there any questions that you had difficulty with? Why? Please be as specific as possible.

[TEXT BOX]

Part II. Organic Research Questions

SORT RESPONDENTS RANDOMLY INTO 31 CELLS [(3 PRODUCTS x 9 Q10.1 SCENARIOS) + (2 PRODUCTS x 2 Q10.2 CLAIMS)]

PRODUCTS = dry cleaning service; shampoo, mattress

CLAIMS = “Organic”, “Organic Cleansing Ingredients” (shampoo only), “Organic Fabric and Fill” (mattress only)

SCENARIOS: see Q10.1

Q6. How well do you understand the meaning of the claim “Organic,” which may appear on some product labels or in advertisements?

- (1) I have a very thorough understanding of what “Organic” means.
- (2) I have some understanding of what “Organic” means.
- (3) I have very little understanding of what “Organic” means.
- (4) I have no idea what “Organic” means.

Q7. Suppose you see a dry cleaning service advertised/shampoo labeled/mattress labeled as “Organic.” What, if anything, does this statement suggest or imply to you about the dry cleaning service/shampoo/mattress?

[TEXT BOX]

Q8. Suppose you see a dry cleaning service advertised/shampoo labeled/mattress labeled as “Organic.” Suppose you also see some apples labeled as “Organic.” Does the word “Organic” have the same meaning for both products?

- (1) Yes
- (2) No
- (3) Not sure

IF Q8 RESPONSE IS (1) OR (3), SKIP TO NOTE BEFORE Q10.1

Q9. Please briefly explain how the meaning of the word “Organic” in reference to a dry cleaning service/shampoo/mattress differs from the meaning of the word “Organic” in reference to an apple:

[TEXT BOX]

QP2. Now thinking specifically about the last few questions – the ones you have answered since we last asked about the clarity of the questions – was anything unclear? Were there any questions that you had difficulty with? Why? Please be as specific as possible.

[TEXT BOX]

NOTE: 27 Cells see Q10.1 [(3 Products x 9 Q10.1 Scenarios]. 4 Cells see Q10.2 (2 Products x 2 Q10.2 Claims).

Q10.1. Please consider the following scenario:

[INSERT 1 OF SCENARIOS A-I]

Suppose the dry cleaning service is advertised/shampoo is labeled/mattress is labeled as “Organic.” Would you agree or disagree that the word “Organic,” as you understand it, accurately describes the dry cleaning service/shampoo/mattress?

- (1) Strongly agree
- (2) Somewhat agree
- (3) Neither agree nor disagree
- (4) Somewhat disagree
- (5) Strongly disagree
- (6) Not sure

IF Q10.1 RESPONSE IS (4) OR (5), SKIP TO Q11. ELSE SKIP TO NOTE BEFORE Q12.1.

Scenarios for Q10.1:

A. No Artificial

- 100% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- None of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process.

B. Hydrocarbons

- 100% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals or from the process of refining petroleum or natural gas.
- No other substances are used by the dry cleaning service/ingredients are in the shampoo/materials are in the mattress.

C. <1% Artificial

- Over 99% (but not all) of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process.

D. <1% Artificial, Safe

- Over 99% (but not all) of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.

- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process, but they pose no health or safety hazard to consumers.

E. 1%-5% Artificial

- 95% - 99% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process.

F. 1%-5% Artificial, Safe

- 95% - 99% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process, but they pose no health or safety hazard to consumers.

G. 5%-10% Artificial

- 90% - 95% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process.

H. 5%-10% Artificial, Safe

- 90% - 95% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process, but they pose no health or safety hazard to consumers.

I. 95% Artificial

- 5% of the substances used by a dry cleaning service/ingredients in a shampoo/materials in a mattress were obtained from plants or animals, which were grown or raised without any substances that do not occur in nature.
- The rest of the substances used by the dry cleaning service/ingredients in the shampoo/materials in the mattress were made by a man-made chemical process.

NOTE: For Q10.2, if Product = shampoo, then Claim = “Organic” or “Organic Cleansing Ingredients.” If Product = mattress, then Claim = “Organic or “Organic Fabric and Fill.”

Q10.2. Suppose you see a shampoo/mattress labeled as “Organic/Organic Cleansing Ingredients/Organic Fabric and Fill.” Which of the following best describes the shampoo/mattress?

- (1) All ingredients/materials in the shampoo/mattress are organic. It contains no ingredients/materials that are not organic.
- (2) All cleansing ingredients/fabric and fill in the shampoo/mattress are organic, but the shampoo/mattress may contain other ingredients/materials (such as preservatives/thread) that are not organic.
- (3) Some cleansing ingredients/fabric and fill in the shampoo/mattress are organic, but the shampoo/mattress may contain other cleansing ingredients/fabric and fill that are not organic.
- (4) None of the ingredients in the shampoo/mattress are organic.
- (5) Not sure

IF Q10.1, PROCEED TO Q11. IF Q10.2, SKIP TO NOTE BEFORE Q12.1.

Q11. Please briefly explain why you disagreed that the word “Organic” accurately describes the dry cleaning service/shampoo/mattress:

[TEXT BOX]

IF PRODUCT=“dry cleaning service”, SKIP TO Q14

NOTE: Respondents who see Product = “mattress” or Product = “shampoo” are sorted randomly such that one-third see Q12.1 and Q13.1, one-third see Q12.2 and Q13.2, and one-third see Q12.3. Respondents who see Product = “dry cleaning service” skip Q12 and Q13.

Q12.1 Suppose you see a shampoo/mattress labeled as “Organic.” Does this statement suggest or imply that the shampoo/mattress meets some government standard?

- (1) Yes
- (2) No
- (3) Not sure

IF Q12.1 RESPONSE IS (2) OR (3), SKIP TO Q14

Q13.1. Which of the following most accurately describes what the word “Organic” implies about the shampoo/mattress?

(1) The government regulates the process used for making the product, but does not necessarily inspect the final product.

(2) The government inspects the final product to ensure that it contains only approved ingredients/materials, but does not necessarily regulate the process used for making the product.

(3) The government regulates the process used for making the product and inspects the final product to ensure that it contains only approved ingredients/materials.

(4) Not sure

Q12.2. Suppose you see a shampoo/mattress labeled as “Organic.” Does this statement suggest or imply that the product is certified as “Organic” by the U.S. Department of Agriculture (“USDA”)?

(1) Yes

(2) No

(3) Not sure

IF Q12.2 RESPONSE IS (2) OR (3), SKIP TO Q14

Q13.2. Which of the following most accurately describes what the word “Organic” implies about the shampoo/mattress?

(1) The USDA regulates the process used for making the product, but does not necessarily inspect the final product.

(2) The USDA inspects the final product to ensure that it contains only approved ingredients/materials, but does not necessarily regulate the process used for making the product.

(3) The USDA regulates the process used for making the product and inspects the final product to ensure that it contains only approved ingredients/materials.

(4) Not sure

Q12.3 Suppose you see a shampoo/mattress labeled as “Refreshing Scent/Soft and Comfortable.” Does this statement suggest or imply that the shampoo/mattress meets some government standard?

- (1) Yes
- (2) No
- (3) Not sure

QP3. Now thinking specifically about the last few questions – the ones you have answered since we last asked about the clarity of the questions – was anything unclear? Were there any questions that you had difficulty with? Why? Please be as specific as possible.

[TEXT BOX]

Part III. Demographic and Product Interest Questions

Q14. How would you describe your awareness of environmental issues?

- (1) Not at all aware
- (2) Somewhat aware
- (3) Fairly aware
- (4) Very aware
- (5) Extremely aware

Q15. How would you describe your awareness of the environmental costs and benefits of products you consider purchasing?

- (1) Not at all aware
- (2) Somewhat aware
- (3) Fairly aware
- (4) Very aware
- (5) Extremely aware

Q16. How often do environmental costs and benefits affect your decisions of which products to purchase?

- (1) Never
- (2) Rarely
- (3) Sometimes
- (4) Often
- (5) Always

Q17. Are you...?

- (1) Male
- (2) Female

Q18. In what state or territory do you currently reside?

[LIST STATES]

Q19. What is your age?

- (1) 18-29
- (2) 30-39
- (3) 40-49
- (4) 50-59
- (5) 60-69
- (6) 70+

Q20. What is the highest level of education you have completed or the highest degree you have received?

- (1) Less than high school
- (2) Some high school
- (3) High school diploma
- (4) Some college
- (5) Associate degree
- (6) Bachelor's degree
- (7) Some graduate school
- (8) Master's degree
- (9) Professional degree
- (10) Doctoral degree

Q21. Are you of Hispanic or Latino origin?

- (1) Yes, of Hispanic origin
- (2) No, not of Hispanic origin
- (3) Decline to answer

Q22. Please choose one or more categories to indicate your race. Are you...?

- (1) White
- (2) Black or African American
- (3) Asian
- (4) American Indian or Alaska Native
- (5) Native Hawaiian or Other Pacific Islander
- (6) Decline to answer

QP4. Now thinking specifically about the last several questions – the ones you have answered since we last asked about the clarity of the questions – was anything unclear? Were there any questions that you had difficulty with? Why? Please be as specific as possible.

[TEXT BOX]