
Question 24 (6 marks)

(a) Using an example, describe the primary function of the following additives.

(i) Emulsifiers

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emulsifiers ~~are~~ help to hold two substances together that don't usually. For example: the egg in mayonnaise helps hold the oil and vinegar together.

(ii) Humectants

2

humectants help to preserve food and ^{to keep a} ~~form~~ a sticky ^{form} ~~paste~~. For example Honey. It helps preserve and keeps the Honey sticky.

(b) What are the advantages of using an additive code numbering system in food labelling?

2

an additive code numbering system in food labelling, allows for an easy read and can be put into groups much easier. It also helps to keep from confusion and is much easier to put numbers into groups. Easy to remember numbers.