# **How Uncle Sams calculates Vat for a combination product Date 24/07/25**

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Note that the prices shown on this document are not the latest prices.

**Sharing Platter ( combination product )**

* Order (Takeaway, Standard price )

Sharing Platter £9.50 (C)

Suppose we have ordered combination product “4 Sharing Platter” and have chosen

product “27 Dip Mayo” from the list of optional products for this combination product.

Compulsory products for “4 Sharing Platter”

71 – Six Bites

82 – Onion Rings 8

95 – Mozarela fingers

Optional products for “4 Sharing Platter”

26 – Dip Ketchup

27 – Dip Mayo

28 – Dip Chilli

29 – Dip Garlic Mayo

39 – Dip BBQ

101 – Dip 1000 Isle

110 – Dip None

* Vat calculation

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Product Code | Product Name | Vat Class | Standard  Price  (A+B) | Vat Amount  (A) | Value excl Vat  (B) | New  Vat Amount | New Value excl Vat |
| 71 | Six Bites | 1 | 5.30 | 0.88 | 4.42 | 0.73 | 3.67 |
| 82 | Onion Rings 8 | 1 | 2.45 | 0.41 | 2.04 | 0.34 | 1.69 |
| 95 | Mozarela Fingers | 1 | 3.15 | 0.52 | 2.63 | 0.43 | 2.18 |
| 27 | Dip Mayo | 0 | 0.55 | 0.00 | 0.55 | 0.00 | 0.46 |
|  | TOTAL |  | 11.45 (D) | 1.81 | 9.64 | 1.50 (E) | 8.00 (F) |

|  |  |
| --- | --- |
| Vat Class | Vat Rate |
| 0 | 0.00 |
| 1 | 20.00 |

How to calculate New Vat Amount and New Value excl Vat

A = Vat Amount

B = Value excl Vat

C = Selling price of combination product = 9.50

D = Total price of individual products = 11.45

New Vat Amount = A \* C / D

New Value excl Vat = B \* C / D

For example, for “Six Bites”

New Vat Amount = 0.88 \* 9.50/11.45 = 0.73

New Value excl Vat = 4.42 \* 9.50/11.45 = 3.67

Vat amount for combination product “Sharing Platter” = £1.50 (E)

**Uncle Sams POS**

* This combination product offers 2 free dips.
* The user can only select 1 dip when they press the key for this combination product.
* Then they have to press another key for product “108 Platter 2nd dip” to select the second dip. The price of product “108 Platter 2nd dip” is zero.

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