## Product formula

	Master	100 g	10 g	60 g	
Dermovate Cream	25%	25 g	2.5 g	15 g	
Cetomacrogol Cream (Formula A) BPC	75%	75 g	7.5 g	45 g	

## 4. Method of preparation

- **a.** Solubility where applicable Not applicable.
- **b.** Vehicle/diluent Cetomacrogol Cream (Formula A) BPC is used as the diluent in this preparation.
- c. Preservative The product contains no additional preservative (apart from any preservative already present within the Dermovate Cream and pre-prepared Cetomacrogol Cream (Formula A) BPC).
- **d.** Flavouring when appropriate Creams are for external use and so no flavouring is required.

The following method would be used to prepare 60 g of Dermovate Cream 25% from the formula above:

- 1. Weigh 15 g Dermovate Cream on Class II or electronic balance.
- 2. Transfer to a glass tile.
- 3. Weigh 45 g Cetomacrogol Cream (Formula A) BPC on a Class II or electronic balance.
- 4. Transfer to the glass tile.
- 5. Triturate the Dermovate Cream with the Cetomacrogol Cream (Formula A) BPC using a spatula.
- 6. Weigh 50 g of the final cream on a Class II or electronic balance.
- Pack into a collapsible tube or amber glass jar, label and dispense to the patient.

When triturating the creams together remember the principle of 'doubling-up' in order to achieve an adequate mix of the active Dermovate Cream and the base

cream.

**Tips** 

## 5. Choice of container

A collapsible tube or plain amber jar would be most suitable.

## 6. Labelling considerations

a. Title

The product is unofficial, therefore the following title would be suitable: 'Dermovate Cream 25% w/w'.

**b.** Quantitative particulars

Quantitative particulars are required as the product is unofficial.

They would be expressed per container (i.e. per 50 g):

The product contains:

Dermovate Cream 25% Cetomacrogol Cream (Formula A) BPC 75%