1. Use of the product

The product is used to treat psoriasis (*Martindale* 33rd edn, pp 1122 and 1124).

2. Is it safe and suitable for the intended purpose?

This is an unofficial formula, therefore the formula and frequency of application need to be checked. The formula has originated from a specialist dermatological clinic (see below) and they advise a frequency of application for CCS & S ointment of once to twice daily depending on severity of the condition being treated. The product is therefore safe and suitable for use.

3. Calculation of formula for preparation

Prepare 20 g of CCS & S Ointment.

The local dermatology clinic has a formulary which gives the following formula:

Salicylic Acid BP	3%
Camphor BP	3%
Sulphur BP	3%
Phenol BP	3%
White Soft Paraffin BP	to 100%

Product formula

	100 g	10 g	30 g
Salicylic Acid BP	3 g	300 mg	900 mg
Camphor BP	3 g	300 mg	900 mg
Sulphur BP	3 g	300 mg	900 mg
Phenol BP	3 g	300 mg	900 mg
White Soft Paraffin BP	88 g	8.8 g	26.4 g

4. Method of preparation

a. Solubility where applicable

A liquid is formed when Camphor BP and Phenol BP are mixed together (*Martindale* 33rd edn, p 1589).

b. Vehicle/diluent

White Soft Paraffin BP is used as the diluent as per the product formula.

c. Preservative

Phenol BP would act as a preservative in addition to acting as an antiseptic.

d. Flavouring when appropriate

Ointments are for external use and so no flavouring is required.

The following method would be used to prepare 30 g of CCS & S Ointment from the formula above: