

## Activity

### Anti-inflammatory & anti-irritant

- In independent tests a cream containing 4% Phytoderm Complex G was tested against a placebo cream containing none, using "double blind" methodology
- Both creams were applied to 20 people with a wide range of inflammatory conditions:
  - Solar erythema (A)
  - Seborrheic inflammation of facial skin (B)
  - Irritation of armpits after depilation, shaving or applying deodorant (C)
  - Superficial inflammation and/or irritation of inner thighs after prolonged jogging (D)
  - Irritation of neck / throat after shaving (E)
  - Anal itching (F)
  - Chapped lips (G)
  - Insect bites (H)
- Two applications (morning and night)
- Clinical observations were made 2-5 days after the end of the treatment
- Results classified into 3 categories
  - Very good
  - Medium
  - Little or none
- Quantification of these results was based on the following parameters:
  - Soothing / diminishing of pain
  - Disappearance of erythema
  - Disappearance or reduction of the itching

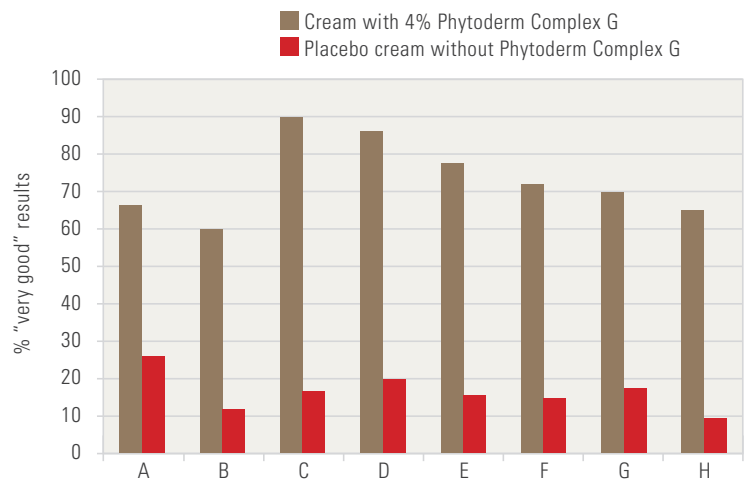


Fig. 1 Anti-irritant and anti-inflammatory properties of skin creams which show "very good" results, with and without Phytoderm Complex G

### Results & conclusion

- The graph shows that Phytoderm Complex G was very effective in treating the various inflammatory conditions
- Clinically tested properties indicate that Phytoderm Complex G will be useful in applications where soothing properties are required:
  - Sunburn
  - Shaving and nappy rashes
  - Minor skin irritations / inflammation