#### What does it measure?

The Sebufix® F16 is a special foil absorbing the sebum of the skin surface by its micro pores.

# **The Measuring Principle**

The foil is applied to the skin and the sebum will become visible as transparent spots in various sizes after only a few seconds. The lateral spread of sebum in the foil is minimized.

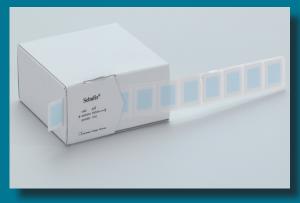
Dry skin shows a few small spots, whereas oily skin is visualized by numerous large spots.

# **Fields of Application**

- The Sebufix® F16 is a very helpful tool for investigating the activity of the sebacious glands in all fields of dermatology.
- In cosmetology for formulation and efficacy testing, the sebum level of the skin is one of the most important parameters.

### **Advantages**

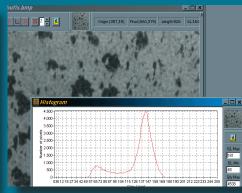
- The very quick measurement without any glue has no occlusion effects on the skin thereby avoiding false results.
- The measurement is not influenced by the hydration level of the skin (sweating).
- The Sebufix® F16 is a very good addition to the Visioscan® skin camera. The sebum production can even be monitored live over a given period on a video monitor. With the software the number, size and area covered with spots can be evaluated.
- Also with the Skin-Visiometer® software the foils can be assessed.











#### Technical Data

Dimensions: 1.7 cm x 1.7 cm Thickness: 0.2 mm The foils present no hazard to the skin. Technical changes may be made without prior notice. Courage+Khazaka electronic GmbH since 1986 Mathias-Brüggen-Str. 91 · 50829 Köln · GERMANY

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