Hand Dishwashing Liquid Tests

Aim:
Objective comparison with respect to cleaning performance or other product properties.

The tests are particularly well-suited for:
- New formulas
- Comparison with market references

Description:
The cleaning performance of dishwashing liquids is evaluated on the basis of the IKW- (German Cosmetic, Toiletry, Perfumery and Detergent Association) recommendations for quality assessment. A plate wash test is done in comparison to a standard product. Two types of different soiling are synthesized and placed on the plates. A test panel of five persons washes these plates in a defined way until the foam of the washing liquor breaks down. The results are then evaluated statistically, presented in a test report in tabular form and discussed.

For the test of further product properties, suitable testing methods are applied and/or developed.

Advantages for you as the customer:
- Neutral and objective assessment of product performance
- Performance comparison with competing products
- Confirmation of special product claims
- Performance of tender tests
- Quality control

Labels and certificates:
No independent label or certificate planned

Requirements for test samples:
General information:
- Marketable samples and dosage instruction for the desired testing conditions. The institute can supply reference products from the market.

Amount of material:
- 100 ml or 1 packaged unit

Duration of testing:
- Dependent on testing volume