



- *Hygicult TPC*
- *Hygicult E*
- *Hygicult E&β-GUR*

In-house control program

Hygicult – a proven and reliable tool

Food industry, institutional kitchens and retail shops are required by law to carry out systematic hygiene sampling and set up an in-house control program (EC 2073/2005). To verify the cleanliness we recommend Hygicult dipslide product line.

Cost-effective solution for your in-house control

Hygicult is a hinged plastic slide covered on both sides with agar medium and closed in an aseptic vial.

- Hygicult TPC for total aerobic bacteria
- Hygicult E for Enterobacteriaceae
- Hygicult E / beta-GUR for Enterobacteriaceae and E.coli

Hygicult TPC and E are validated in a collaborative study in 12 laboratories, validation reports have been approved by AOAC (Association of Analytical Communities) and NMKL (Nordic Committee on Food Analysis).

Hygicult dipslides are recommended in the national guidelines for implementing EC 2073/2005 by EVIRA, Finnish Food Safety Authority.

Advantages in using Hygicult in in-house monitoring

- Ready-to-use on-site test
- Labor-saving, time-saving
- Established, reliable, well documented and proven method
- Longer shelf-life compared to plates
- Culture method detecting the number of living microbes
- No counting of colonies, result interpretation with the help of a model chart
- In case a sample is needed for further cultivation in a lab, transportation with a dipslide is very handy
- Manufactured according to validated processes

Examples of control points:



Orion Diagnostica Oy
P.O. Box 83
FI-02101 Espoo, Finland
Tel. +358 10 4261
Fax +358 10 426 2794
www.oriondiagnostica.com



Hygicult TPC
validation
approved by
AOAC and
NordVal



Hygicult TPC

for monitoring general hygienic status, as it supports the growth of total bacteria as well as yeasts and moulds

Cat. No. 68010

Hygicult E
for detection of
Enterobacteriaceae
Cat. No. 68012



Hygicult E&B-GUR

A two-medium dipslide for detection of Enterobacteriaceae and the presence of β -glucuronidase positive organisms

Cat. No. 68267



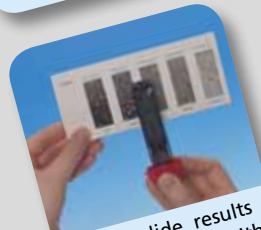
It's so easy to use!



Take the sample by pressing the slide against the fabric or other surface. See kit instructions for other ways of sampling.



Incubation may take place either in an incubator or outside it at room temperature.



The dipslide results are interpreted with the aid of the model chart provided with each kit.

Storage:
at room temperature
protected from light
and draught

Disposal:
burn, autoclave
or immerse in a
disinfectant
over night