

Hygicult® Model Chart

simple surface hygiene monitoring.

Hygicult®

For monitoring microbial hygiene in solid and liquid materials.

- Storage at 18–25 °C avoiding draughts and temperature fluctuations.
- Detection range for bacteria is 10^3–10^7 CFU/ml in liquids or 1–100 CFU/cm^3 on surfaces.

Hygicult TPC (Cat. no. 68010)

- Shelf life of six months from the date of manufacture.
- Incubation at 35–37 °C for 24 h, at 27–30 °C for 48 h, or 18–25 °C for up to five days.

Hygicult E (Cat. no. 68012), Hygicult E/β-GUR (Cat. no. 68267), Hygicult CF (Cat. no. 06036)

- Shelf life of five months from the date of manufacture.
- Incubation at 35–37 °C for 24–48 hours.

Hygicult Y&F (Cat. no. 68013)

- Shelf life of six months from the date of manufacture.
- Incubation at 27–30 °C for three to five days.
- Detection range for yeasts is 10^3–10^6 CFU/ml in liquids or 1–80 CFU/cm^3 on surfaces.



It’s so easy to use!



Dip, press or swab | Incubate | Interpret

For more detailed information,
please consult the instructions for use.

AIDIAN www.aidian.eu

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839-05EN, 12/2019. Not intended for the US market.

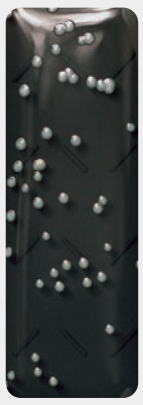
Hygicult®

Colony densities



Hygicult TPC

Total bacteria,
yeasts & moulds

cfu/ml	10^3	10^4	10^5	10^6	10^7
					
cfu/cm²	**1**	**5** Slight	**45** Moderate	**80** Heavy	**>100**

Hygicult E
Hygicult CF

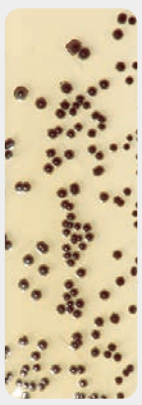
Total bacteria,
yeasts & moulds

cfu/ml	10^3	10^4	10^5	10^6	10^7
					
cfu/cm²	**1**	**5** Slight	**45** Moderate	**80** Heavy	**>100**



Hygicult E/β-GUR

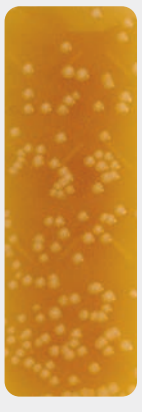
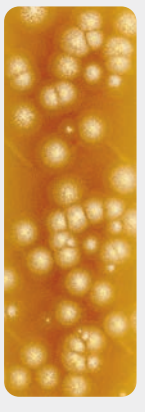
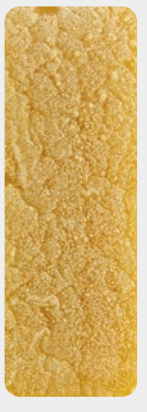
Growth on β-GUR medium

cfu/ml	10^3	10^4	10^5	10^6	10^7
					
cfu/cm²	**1**	**5** Slight	**45** Moderate	**80** Heavy	**>100**



Hygicult Y&F

Yeasts & Moulds

	Yeast				Mould		
cfu/ml	10^3	10^4	10^5	10^6			
							
cfu/cm²	**1**	**5** Slight	**45** Moderate	**80** Heavy	**–** Slight	**–** Moderate	**–** Heavy