## Lovibond® Water Testing

## Tintometer® Group



# D004 TTC/MAC Dipslides (Macconkey) (pack of 10)

With dual agar for the determination of the total count / Enterobacteriaceae



- Broad variety of dipslides to fit best for a given situation
- Large surface area of 11.5 cm<sup>2</sup> for high sensitivity
- Effective contact area of 10 cm<sup>2</sup> for easy calculation in surface testing
- Media produced to meet ISO 11133

Part Number: 56B010410

#### Classify and assess risks reliably

Dipslides indicate the presence of microorganisms not only in water but also on surfaces, offering a semi-quantitative method of measurement. In most applications, microbiological risks can be reliably classified and assessed so that countermeasures can be initiated immediately, especially within the framework of monitoring and control programs that comply with standards and guidelines. For example, they can be used in the context of cooling tower hygiene in accordance with VDI 2047 to comply with the 42<sup>nd</sup> BImSchV, in order to detect biological fouling at an early stage and to prevent potential plant shutdown

#### Versatile in all important applications

Our dipslides offer valuable assistance in monitoring microbial growth wherever the potential can exceed 100 (10²) organisms in one milliliter of sample liquid. These include, in particular, industrial water, industrial fluids, food manufacturing, dental practices, breweries, environmental hygiene, leather industry, fuels, dairy industry, pool & spas and cosmetics

#### Easy application - fast results

For liquids: Remove the dipslide from the container by the grip, dip both sides of the culture medium carrier into the sample liquid and slide it back into the outer covering of the container.

For surfaces: To ensure that both sides of the culture medium slide come into close contact with the surface, remove the dipslide from the container and wipe the culture medium slide 2 times over the affected surface. To do this, bend the flexible upper end of the culture medium carrier so that the culture medium is in direct contact with the surface.

After sampling, incubate the dipslides immediately at 30 to 35 °C for 24 to 48 hours - for fungi & moulds for up to 5 days.

#### The flexible performance

Flexible paddles & raised agar profile allow the user to test both surfaces and liquids. A dedicated app is provided to support evaluation & documentation.

#### Durability and correct use

The dipslides have a shelf life of 9 months after production. If a carrier shows microbiological growth even though it has not been used, it should be destroyed. Excess water in the bottom of the slide indicates that the storage temperature is too high. The <u>Lovibond® Incubator for dipslides</u> is available for correct incubation at constant temperature.

**Dipslide Comparator App** 

#### Industry

Chemical Industry | Food and Beverage Industry | Industries Others | Marine Industry | Oil and Gas | Pharmaceutical Industry | Power and Energy

### D004 TTC/MAC Dipslides (Macconkey) (pack of 10)

With the dual agar of this dipslide you can simultaneously detect the total number of bacteria and especially the Enterobacteriaceae. The agar surfaces contain TTC additive and MacConkey No. 3 agar. The measurements are conform to the APHA standard.

#### Accessories

Title	Part Num- ber
Dipslide Comparator - App	
DI 10 Dipslide Incubator	56B000701

#### **Tintometer GmbH**

Lovibond® Water Testing Schleefstraße 8-12 44287 Dortmund Tel.: +49 (0)231/94510-0 sales@lovibond.com www.lovibond.com Germany

#### **Tintometer Brazil**

Caixa Postal: 271 CEP: 13201-970 Jundiaí – SP Tel.: +55 (11) 3230-6410 sales@lovibond.us

www.lovibond.com.br Brazil

#### The Tintometer Limited

Lovibond House
Sun Rise Way
Amesbury, SP4 7GR
Tel.: +44 (0)1980 664800
Fax: +44 (0)1980 625412
sales@lovibond.uk
www.lovibond.com
UK

#### Tintometer Inc.

6456 Parkland Drive Sarasota, FL 34243 Tel: 941.756.6410 Fax: 941.727.9654 sales@lovibond.us www.lovibond.us USA

## **Tintometer China** 9F, SOHO II C. No.9 Guanghualu,

Chaoyang District,
Beijing, 100020
Customer Care China Tel.: 4009021628
Tel.: +86 10 85251111 Ext. 330
Fax: +86 10 85251001
chinaoffice@tintometer.com
www.lovibond.com
China

#### Tintometer India Pvt. Ltd.

India

Door No: 7-2-C-14, 2nd, 3rd & 4th Floor Sanathnagar Industrial Estate, Hyderabad, 500018 Telangana Tel: +91 (0) 40 23883300 Toll Free: 1 800 599 3891/ 3892 indiaoffice@lovibond.in www.lovibondwater.in

#### Tintometer South East Asia

Unit B-3-12, BBT One Boulevard, Lebuh Nilam 2, Bandar Bukit Tinggi, Klang, 41200, Selangor D.E Tel.: +60 (0)3 3325 2285/6 Fax: +60 (0)3 3325 2287 lovibond.asia@tintometer.com www.lovibond.com Malaysia

#### **Tintometer Spain**

Postbox: 24047 08080 Barcelona Tel.: +34 661 606 770 sales@tintometer.es www.lovibond.com Spain

Technical changes without notice
Printed in Germany
Lovibond® and Tintometer® are Trademarks of the Tintometer Group of Companies