# Lovibond<sup>®</sup> Water Testing Tintometer<sup>®</sup> Group



## **THPS** Test Kit

For monitoring the broadband biocide THPS



#### Versatile application

THPS stands for Tetra Hydroxymethyl Phosphonium Sulphate. It is commonly regarded as an environmentally friendly biocide that is readily degradable and has low volatility. As a broad-spectrum biocide, it is effective against the most common types of bacteria that cause problems in cooling water, especially Sulphate Reducing Bacteria (SRB). THPS is also used for the control of Legionella. It inhibits the growth of algae, bacteria, yeasts and fungi in a wide range of industrial applications.

#### Keeping the dosage under control

With this Test Kit you can control the THPS concentration anytime and anywhere. Our Kits are designed for mobile use directly on site. This way, you quickly have certainty about the correct dosage, because misdosing can also cause damage to the water system and the material. This will save both time and money at the same time. Our Test Kits also provide compliance with the applicable regulations.

- Specially for cooling water & other industrial applications
- Effective against Sulphate Reducing Bacteria (SRB)
- Drop tests for up to 100 tests
- Easy to handle

N. ordine: 56K701210

#### Industria

Altre industrie

#### Applicazione

Acqua di raffreddamento | Controllo disinfettante

#### THPS Test Kit

Microorganisms and bacteria are among the main causes of problems for cooling water and other industrial water. In the worst case, legionella can form. THPS is one of the most commonly used non-oxidising biocides to combat these problems.

Its effectiveness also depends on the correct dosage. With this Test Kit, you can quickly and easily monitor the use of THPS anywhere at any time.

#### Campo di misura

Campo di misura

Test Name

0 - 100 ppm

### Fornitura

- Plastic case
- THPS Reagent 1
- -- THPS Reagent 2
- ---- THPS Reagent 3
- Syringe plastic, 20 mL
- 2 Titration jars with cap, plastic, 60 mL
- Instruction manual

#### Accessori

Titolo	N. ordine
Siringa, plastica, 20 mL	56A006501
Vaso di titolazione con coperchio, plastica, 60 mL	56A006701
Siringa di plastica 10 ml	56A008601
Titration Burette, 1 mL	56A011101
Syringe Micro Burette	56A011201
Filtro Gf/C, 25 mm	56A019950

#### Tintometer GmbH

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

#### Tintometer Brazil

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

#### 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 Regno Unito

#### Tintometer Inc.

6456 Parkland Drive Sarasota, FL 34243 Tel: 941.756.6410 Fax: 941.727.9654 sales@lovibond.us www.lovibond.us Stati Uniti d'America

#### **Tintometer China**

Room 1001, China Life Tower 16 Chaoyangmenwai Avenue, Beijing, 100020 Customer Care China Tel.: 4009021628 Tel.: +86 10 85251111 App. 330 Fax: +86 10 85251001 chinaoffice@tintometer.com www.lovibond.com Cina

#### Tintometer India Pvt. Ltd.

Door No: 7-2-C-14, 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> 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 India

#### 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 Malesia

#### **Tintometer Spain**

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