**CWT-PDS-EMEA-Biosperse 2545 R10**

# Biosperse™ 2545 Microbiocide, non-oxidising

**This is a Biocidal Product notified for use in Product Type 11 applications of the Biocidal Products Regulation 528/2012**

## Product Description
Biosperse 2545 is a broad spectrum anti-microbial product designed specifically for control of slime-forming bacteria, sulphate-reducing bacteria and algae in industrial water systems like air washer systems, recirculating cooling water systems, closed recirculating water systems and pasteurisers.

## Product Application
Biosperse 2545 is effective over a pH range of 7-9.5. The correct treatment regime for Biosperse 2545 is dependent on the severity of the contamination and the type of microbiological species that need to be controlled.

Prior to recommending dosage levels and addition point(s) a detailed survey of the system must be carried out by your Solenis representative.

Biosperse 2545 should be applied in accordance with the use instruction made by your local Solenis Representative.

## Benefits
- Non-foaming, broad spectrum biocide,
- Odour free,
- Effective against SRB,
- Effective against slime forming bacteria,
- Proven efficiency against *Legionella*,
- Applicable in hot water systems and highly organically contaminated systems,
- Free of organic halogens (AOX).

## Storage and Handling
Biosperse 2545 should be stored between 5°C and 25°C and should not be stored at elevated temperature for extended periods.

Biosperse 2545 is mildly acidic. It should be dosed with dedicated dosing pumps and feeding lines. Biosperse 2545 is compatible with nearly all plastics and PTFE. Mild steel lines must be avoided. Stainless steel equipment can be applied to dose the product. It is recommended that the full list of chemical compatibility is studied before designing equipment and dosing lines.

Always read label and product information before use.

## Packaging
25 l Pails
200 l Drums
1000 l Containers

## Important Information

**Regulatory Information:**

Biocidal Products Regulation (BPR) 528/2012

Biosperse 2545 contains an active substance which has been notified for the following Product Types (PT) of the BPR:

PT 11: Preservatives for liquid-cooling and processing systems

**Safety:** Solenis maintains Safety Data Sheets on all of its products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers.

Safety Data Sheets should be easily accessible to all of your supervisory personnel and employees. We advise they be read and understood by all supervisory personnel and employees before using the Solenis product in your facility.

All statements, information and data presented herein are believed to be accurate and reliable, but are not to be taken as a guarantee, an express warranty, or an implied warranty of merchantability or fitness for a particular purpose, or representation, express or implied, for which Solenis International, L.P. and its affiliates and subsidiaries assume legal responsibility. ® Registered trademark, Solenis or its subsidiaries, registered in various countries. ™Trademark, Solenis or its subsidiaries, registered in various countries. *Trademark owned by a third party. © 2016, Solenis.