CWT-PDS-EMEA-Biosperse 3001-R8

Biosperse™ 3001 Microbiocide, oxidising

This is a Biocidal Product notified for use in Product Types 2, 4, 5 and 11 applications of the Biocidal Products Regulation 528/2012

Product Description
Biosperse 3001 is a broad-spectrum antimicrobial product designed specifically for control of algae, bacteria and fungi in recirculating commercial and industrial cooling water systems, evaporative condensers and air washers.

Product Application
Biosperse 3001 can be used in industrial aqueous based systems. Biosperse 3001 offers the broad-spectrum control of active chlorine without the difficulties of handling and feeding chlorine gas. It is highly effective over a pH range of 6 - 7.5. For pH values above 7.5 the product should be combined with Drewbrom TA.

The correct treatment regime for Biosperse 3001 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 3001 should be applied in accordance with the use instruction made by your local Solenis Representative.

Benefits
- Non-foaming
- Broad spectrum biocide
- Proven efficiency against *Legionella*
- Effective for mollusc control
- Actives can be directly monitored

Storage and Handling
Biosperse 3001 should be stored between 5°C and 25°C and should never be stored at elevated temperature for extended periods in order to avoid degradation.

Biosperse 3001 is highly alkaline. It should be dosed with dedicated dosing pumps and feeding lines. Biosperse 3001 is compatible with nearly all plastics and PTFE. Stainless steel equipment can be used to dose the product. Mild steel lines must be avoided.

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 3001 contains an active substance which has been notified for the following Product Types (PT) of the BPR:

PT 2: Disinfectants and algaecides not intended for direct application to humans or animals
PT 4: Disinfectants for Food and feed areas
PT 5: Disinfectants for Drinking Water
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.