力普水片®

All in one-TAB *Water Treatment Slow Release Tablets*

Introduction to the product

All-in-one Tab water treatment slow release tablets are solid tablets manufactured by isolating, wrapping, release-controlling water treatment chemicals and pressing it into solid tablets with the high pressure production process and CRT “controlled release technology”. Its formulation set contains ferrous metal corrosion inhibitor, non-ferrous metal corrosion inhibitor, scale inhibitor, dispersant deposition inhibitor, microbial control agent, with the effects of corrosion inhibition, scale inhibition and sterilization. All-in-one products have more than 95% active ingredients, which can continuously release active ingredients in the water for full treatment of cooling water systems.

Product features

- Integrating corrosion inhibitor, scale inhibitor, dispersant, deposition inhibitor, bactericide and algaecide, with guaranteed performance;
- Special CRT slow release technology, continuous release of active ingredients for 3 to 4 weeks;
- 95% highly concentrated tablet, free of solvents, additives and invalid ingredients;
- Slow dissolution and release, no need for complicated dosing equipment and dosing pump;
- Solid product, free of leakage and splash risk during transportation, storage and use;
- Nearly 100% active ingredients, the dosage is only 1/4 to 1/5 of liquid chemicals, on-site storage and easy to use;
- Non-hazardous chemicals, safe for transportation and management, and it can be delivered through ordinary express;
- Long-lasting slow release, minimizing service visit frequency and reducing service costs;
- Long-term mitigation, minimizing the frequency of service access and reducing service costs;
- Reducing carbon emissions.

Product parameters

Items	ALL-100	ALL-200
Applicable water bodies (LSI index)	LSI <2	LSI 2.0 ~ 2.5
Appearance	White or grayish white	
Weight	100g/tablet	
Diameter	54mm	
Height	32mm	

Method of use

The recommended dosing concentration of All-in-one Tab is 20-30ppm (calculated on the basis of system sewage discharge volume). You may simply hang the tablets in the water distribution pan or water collection pan of the cooling tower and other places where the water will go through. The tablets will dissolve and release active ingredients slowly for up to three to four weeks, and then be replaced after complete dissolution.

Every 2 tablets of All-in-one Tab (200g) can help with the daily maintenance of a cooling water system (10~25RT) for three to four weeks, and the monthly dosage for a cooling water system of 100 RT is only 1~2 kg. For larger systems (300RT or more), a special Leap tablet dosing device can be used to achieve the automatic dosing of tablets.

Packaging and storage

Each set of 7 tablets is packed individually in a polyethylene tube bag or nylon mesh bags. Every 96 tablets (11.2kg) is sealed in a recyclable carton.It has a shelf life of two years if stored in a ventilated and dry place below 40°C.



辽宁力普工业技术有限公司
力 普 工 业 Liaoning Leap Industry Technology Co.,Ltd
Adders:No.8,Zhongke Street,shenfu Reform and Innovation Demonstration Zone,liaoning http://www.lnleap.com E-mail: lnleap@vip.126.com
Department：Leap Water Tabs Division Tel：86 24 56708810