

ECO SERIES EXAMINATION MEDIUM Water washable fluorescent penetrant

Eco-Glo EG-2000

Concept of Eco-Glo EG-2000 is a fluorescent penetrant which is less harmful for human body and environment.

Eco-Glo EG-2000 has greater or equivalent sensitivity compared to our standard products (OD-1800). And Waste water treatment and Water washability is a excellent!!



Features

1. Environmental Friendly

Eco-Glo is made from natural material, so it is less harmful to environment and operators.

2. Improvement of Waste water treatment

Compared to our standard products, waste water treatment is very easy, so COD values decrease dramatically. (Please see below table)

3. Progress of Water washability

Because of the excellent washability, customer is able to reduce the cycle time and the amount of water for washing. (Please see below table)

4. Great sensitivity

Suitable for the self-development method.



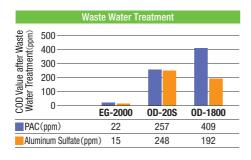
- Metallic material: Rolled materials, Castings, Forgings, Weldings, etc
- Non-metallic material: Ceramics, Resin*1, etc

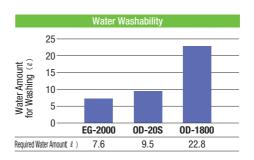
*1:Please check whether harmful for the materials to be inspected before apply.



1 liter Can, 4 liter Can, 18 liter Can, 200 liter Can

Example of Waste water treatment and Water washability





Integrated supplier of Non-Destructive Testing and Marking



Corporation

Head Office 17-35, Omori Nishi 4-chome, Ota-ku, Tokyo 143-0015 Japan Tel: +81-3-3762-4453 Fax: +81-3-3764-4337 URL: http://www.marktec.co.jp/e/

Service Center (East) Tel: +81-3-3765-1712 Fax: +81-3-3768-3958 (West) Tel: +81-6-4861-3700 Fax: +81-6-4861-3702

Narita Plant Tel: +81-476-49-3160 Fax: +81-476-49-3181

2010 12 M