ECO SERIES EXAMINATION MEDIUM Visible dye penetrant flaw detection materials

Eco-Check.aerosol E-ST

Concept of Eco-Check-aerosol E-ST is a visible dye penetrant which is less harmful for human body and environment!!

To decrease waste and improve operation efficiency, Eco-Check aerosol E-ST has got environmental improvement and economic advantage.



meet JIS-Z-2343-2 and ISO-3452-2

Features

- **1.** Eco-Check has equivalent sensitivity compared to our standard products (U-ST series). **2.** Not applicable of PRTR (Japan).
- **3.** Not applicable of Japanese Organic Solvent Toxicity Prevention Regulation.
- **4.** Not applicable of Japanese Specific Chemical Substances Obstacle Prevention Regulations.
- **5.** EP-ST(J) is third Class oil (Flash point : 70°C or more) by Classification of Japanese Fire Prevention Law.
- 6. Drying characteristic of ED-ST is improved as compared with our standard products (UD-ST).
- 7. ER-ST improve work environment because the inhalation toxicity is low.

Application

- Metallic material : Rolled materials, Castings, Forgings, Weldings, etc
- Non-metallic material : Glass, Ceramics, Resin^{*1}, etc ^{*1} Please check whether harmful for the materials to be inspected before apply.

Packaging

Aerosol Can Set (type 600, type 450)

Product Designation	PRTR (Japan)	Classification of Japanese Fire Prevention Law	Japanese Organic Solvent Toxicity Prevention Regulation
EP-ST(J)	Not Applicable	3rd Class oil (Water-soluble liquid)	Not Applicable
ED-ST	Not Applicable	1st Class oil (Water-soluble liquid)	Not Applicable
ER-ST	Not Applicable	1st Class oil (Non-water-soluble liquid)	Not Applicable

Integrated supplier of Non-Destructive Testing and Marking

 $\ensuremath{\gg}$ All specifications and designing are subject to change without notice.

MARKTEC 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