

Eco-Check E-T (low halogen/sulfur type)

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

Suitable for the detection of defects on stainless steel, nickel alloys or titanium alloys, etc.



EP-T
solvent removable visible dye penetrant

ED-T
nonaqueous wet developer

ER-T
penetrant remover

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

Features

1. Eco-Check has equivalent sensitivity compared to our standard products (U-T 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 and Japanese Water Pollution Control Law.
5. EP-T is third Class oil (Flash point : 70°C or more) by Classification of Japanese Fire Prevention Law.
6. Aerosol cap is spray-through cap.

Application

- Metallic material : Stainless steel, Nickel alloys or Titanium alloys, etc
(Less than 100ppm Chlorine, less than 30ppm Fluorine, less than 10ppm Sulfur)
 - 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 450cc), 1 liter Can, 18 liter Can

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

※ All specifications and designing are subject to change without notice.

Integrated supplier of Non-Destructive Testing and Marking



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