



ZYGLO® FLUORESCENT NDT INSPECTION METHOD

Zyglo® Liquid Fluorescent Penetrant Inspection Applications

Zyglo® is the preferred penetrant inspection method for the extremely sensitive fluorescent detection of cracks and surface discontinuities in ferrous & non-ferrous test materials.

Zyglo® liquid fluorescent penetrant inspection products are formulated from high quality fluorescing dyes and solvents to provide superior indications of extremely small surface discontinuities in virtually any non-porous material.

The Zyglo® family of products includes an extensive line of certified penetrants, developers, emulsifiers, black lights, equipment and accessories to support your most exacting NDT inspection needs.

ZYGLO® FLUORESCENT PENETRANT INSPECTION PRODUCTS

Post Emulsifiable Penetrant Emulsifiers

- Zyglo® ZL-2C PE
- Zyglo® ZL-27A PE
- Zyglo® ZL-37 PE
- Lipophilic - Zyglo® ZE-4B Emulsifier Method B
- Hydrophilic ZR-10C Emulsifier Method D

Water Washable Penetrant

- Zyglo® ZL-15B WW
- Zyglo® ZL-19 WW
- Zyglo® ZL-60C WW
- Zyglo® ZL-60D WW
- Zyglo® ZL-67 WW
- Zyglo® ZL-67B WW
- Zyglo® ZL-56 WW

Developers

- Zyglo® ZP-4B Dry Powder
- Zyglo® ZP-5B Water Suspendible
- Zyglo® ZP-9F Non-Aqueous
- Zyglo® ZP-14A Water Soluble

Penetrant Inspection Kits

- Zyglo® ZA-43 Kit

