



CERTIFICATES CONFORMS TO:
 EN ISO 3452, ASTM, ASME Sect. V art. 6, RCCM, PMUC, etc.
 Supplied with: Conformity Certificates and Safety Data Sheets

PENETRANTS

Products

Description

Special Characteristics

K71B2p



Red Penetrant
 Type 2 Method
 A,C,D,E. Level 2

- ✓ **Qualified for use from -10°C to 100°C**
- ✓ High sensitivity
- ✓ Rapidly washable = faster inspection and lower water consumption
- ✓ No background
- ✓ Lower penetrant consumption due to low viscosity

D112A



White Developer
 solvent-based
 Form D,E

- ✓ Excellent results, the thin white particles dry rapidly leaving a thin and uniform layer designed for highest sensitivity and definition of the indications.
- ✓ Easily removable after test

BC1



Solvent Remover
 Class 2

- ✓ Excellent solvent action used both as pre-cleaner and as penetrant remover.
- ✓ No bad smells, doesn't leave dints

Special Liquid Penetrants

K71HT D200



Red Penetrant and Developer
HIGH (200°C)
 Temperatures

- ✓ Reduce inspection costs by decreasing waiting time and energy to bring back to preheating temperature
- ✓ Easily removable, leave no background by using the high temperatures remover Elite RHT1

K71B2.bio



Red Penetrant
 Method A, C, D, E
 Type 2 Level 2

- ✓ **Not Xn marked = Not harmful**
- ✓ No oils = economical
- ✓ Not flammable
- ✓ Good washability with no background

Fluorescent Liquid Penetrants Type 1

K81B



Water Based
 Petroleum-Free
 Sensibility level ½, 1, 2
 Method A

- ✓ Self-Developing
- ✓ Not flammable
- ✓ **Economical**

K81P/PE



Water Washable or Post-Emulsionable
 Sensibility level 1, 2, 3, 4

- ✓ Developers: D112A (Form d&e), DP9 powder (Form a), DWS2 water suspendible (Form c), SD1 water soluble (Form b)
- ✓ Hydrophilic emulsifier E81B

*Systems and Cabins for
 Liquid Penetrants:
 Automatic, Semi-Automatic
 and Manual*

