

WS CRACK 5 CONTRAST LACQUER

Familia: 1
Código producto CRA5SP00



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DESCRIPTION

Contrast lacquer for crack detection.

WS CRACK 5 is a contrast lacquer that is applied on a dark surface turning it white so that there is a greater contrast when applying the product WS CRACK 4 Black magnetic particles, when carrying out a non-destructive test for the detection of cracks by a magnetic field.

CHARACTERISTICS AND ADVANTAGES

- Quick drying.
- Apply a thin layer that improves the visibility of the WS CRACK 4 black magnetic particles, on dark surfaces.
- Easy to eliminate
- Meets standards: ASTM E 709; ASTM E 1444; ASME Sec V Art.7; ISO 9934; ISO 10893-5; NAVSEA 250-1500-1; BS 4069; MIL-STD-271; MIL-STD-1949; AMS-3042; DIN 54132.

APPLICATION

- All kinds of welded pieces of dark ferritic nature.

HOW TO USE

- Following the instructions of the WS CRACK 4 black magnetic particles:
- Clean the surface of the piece to be analyzed.
- - If the surface is black, apply the product WS CRACK 5 Contrast lacquer.
- - Shake the WS CRACK 5 product well and apply it on the surface you want to turn white.
- - If the surface is a light color, proceed to the next step.
- - Magnetize the piece in question.
- Shake the product WS CRACK 4 black magnetic particles for 30 seconds and apply in the area to be analyzed.
- Important: the piece must be magnetized during the entire test process.

FORMATS:
Aerosol.

