



Western Instruments

Established 1965

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Sherwin's CP-1 and CP-2 are intended to be used with Visible Wet Method Particles, such as their Black Oxide No. 1 or competitive Wet Method Solutions. These White Contrast Paints (liqueur) provide maximum contrast with Visible Particles to insure indications are not masked by color inconsistencies on the surface of the workpiece. This contrast provides maximum visibility of the Visible Wet Method Particles.

White Contrast Paint is formulated to dry very fast to ensure the inspector is not held up by waiting for it to dry. CP-1 and CP-2 are not affected by the oil based carrier used in Black Oxide No. 1.

CP-1 dries to a "peelable" consistency so when the carrier used in Black Oxide No. 1 evaporates, the White Background and the Black Indications can be carefully peeled off the workpiece for future reference.

CP-2 dries to a thinner consistency, so it is removed with "Solvent", such as Sherwin's Dye Penetrant *DR-60 Cleaner Remover*.

Applicable Specifications

ASTM-E-1444
ASTM-E-709AMS-3042
ASME Section V
ISO 9934
NAVSEA 271-97
MIL-STD-1949 E

Competitor Equivalent

CP-1
Non Known
CP-2
Ardrox 8901W
Magnaflux WCP-2