

SHERWIN INCORPORATED

Dye Penetrant Products Since 1963



PRODUCTS & SERVICES

DUBL-CHEK LIQUID DYE PENETRANT PRODUCTS

PENETRANTS — Visible and Fluorescent
all sensitivity levels
water washable and non-water washable
CLEANERS AND REMOVERS — Solvent and Aqueous
EMULSIFIERS — Hydrophilic and Lipophilic
DEVELOPERS — Dry, Aqueous, and Non-Aqueous

Dubl-Chek products are ...

- ...approved and manufactured according to MIL-I-25135 and AMS-2644, QPL-listed
- ...approved for use under MIL-STD-6866 and ASTM E-1417
- ...approved by all major manufacturers and professional societies
- ...shipped with certifications

Consult Sherwin Incorporated's technical sales department or a Dubl-Chek sales representative to insure choosing the appropriate products to meet applicable specifications.

SPECIALTY PRODUCTS

LA-1 CLEAR CLEANER® — water-based, environmentally friendly cleaner; replaces solvent cleaners
BY-LUX® — a "dual-purpose" penetrant; visible under ultra-violet and white light
HI-TEMP® — use on heated surfaces, such as welds; eliminates "cool down"
A-416 — fluorescent additive for hydrostatic leak testing
GLO-NETIC — fluorescent magnetic particles
BLACK OXIDE No. 1 — black magnetic particle fluid
MPF — fluorescent magnetic particle fluid
CP-1 CONTRAST PAINT — enhances visibility of magnetic particle indications
W5C — water conditioner for magnetic oxide inspection
I-319NI — non-polluting, water-based, fluorescent penetrant; compatible with liquid oxygen requirements
WB-100 & WB-200 — Level 1 and 2 water-base penetrants, approved MIL-I-25135 and AMS-2644
PAR-4 — filtered particle solution for unfired ceramics
TRI-A — fluorescent penetrant for fired, unglazed ceramics
TRI-C — fluorescent penetrant for teflon surfaces

PSM-5 PENETRANT SYSTEM TEST PANELS

- ...manufactured by Sherwin Incorporated to Pratt-Whitney TAM-146040 specifications
- ...use to meet MIL-STD-6866 requirement for daily system monitoring

PENETRANT TEST PIECES

PSM-5 Penetrant System Test Panels
WTP Wash Test Panels
NiCr Test Panels
Twin KDS Panels
ADP-1 Developer Test Panels
Cracked Aluminum Blocks
Flaw Dimension Tool

ACCESSORIES

Black Lights
Black Light Meters
Protective UV Eye Wear
Wash Guns
Emulsifier Spray Guns ("Dema Injectors")
Aerosol Can Gun
Refractometer
Hydrometer

LABORATORY SERVICES

Testing and Certifying In-Service Materials
PSM-5 Calibration, Restoration, and Certification
Technical Support
Specialty Product Development

"PENETRANT PROGRESS" — Sherwin Incorporated publishes a newsletter for the NDT community. Contact the company to be placed on the distribution list.

SHERWIN
INCORPORATED

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