



TECHNICAL DATA SHEET

INTERCHECK PENETRANT



Description:

It is a kind of washable red permeable agent, which provides a reliable, significant color penetration effect and wide use temperature and stay time for the surface damage.

Application:

This product can be widely used in chemical, shipbuilding, power generation, aviation, machinery, automobile, metallurgy, petroleum, railway, pressure vessel and other departments.

Usage method:

- 1. clean the dirt on the surface of the workpiece (float rust, grease, etc.) with the cleaning agent and clean the permeation channel.
- 2. use the penetrant to spray the treated surface evenly, and then penetrate for 5-15 minutes.
- 3. clean the surface of the workpiece with a cleaning agent.
- 4. shake the developer thoroughly and keep the workpiece at a distance of 150mm 300mm.
- 5. after spraying the imaging agent, the defect can be observed for a moment.
- 6. after the examination, remove the developer with scrubbing agent.

Typical Physical Properties:

APPEARANCE	ODOR	FLASH POINT °C	BOILING POINT°C	VOLATLLE	DENSITY 25 °C , g/cm³
red	Solvent taste	<-10	60	Rapid	0. 683