

Chemetall's proven, high-performance NDT specialty chemicals have been specifically developed to meet the demanding requirements of national and international industry quality standards.

	Red Dye Penetrant
Checkmor[®] 240	Checkmor [®] 240 is Chemetall's new water-washable and solvent removable red dye penetrant. This dark red penetrant is widely used in many industries for the detection of defects which are open to the surface of solid work-pieces. Examples are: forged parts, welds, and casts.
	Penetrant Remover
S76	S76 is a colourless solvent-based penetrant remover. It is mainly used for the removal of both visible red dye and fluorescent penetrants. It can also be used as a solvent precleaner prior to the penetrant application for the removal of oil and grease. Flash point 30°C.
	Developer
LD7	LD7 (liquid developer) is a suspension of an inert fine white powder in a quick drying solvent predominantly used with the Checkmor [®] Red dye range but may also be used with the Britemor [®] Fluorescent range of penetrants.
	Black Ink
Supramor[®] 4 Black	Supramor [®] 4 Black is based on very fine black magnetic particles in a high-flash type 1, odorless hydrocarbon carrier. The black particles have been selected for their high magnetic response, low coercivity and prolonged operational life. Supramor [®] 4 Black is available as ready-for-use fluid or aerosol.
	Fluorescent Ink
Lumor[®] J	The Lumor [®] J series includes fluorescent magnetic inks, which will fluoresce brilliant yellow-green under UV(A) light. Lumor [®] is ideal for the inspection of ferro-magnetic materials, structures and components. Lumor [®] J is available as ready-for-use product or can be mixed with carrier fluid or water.
	White Contrast Paint
WCP 712	WCP 712 contrast-aid paints are made of a suspension of white pigments in a fast-drying solvent carrier. They provide an excellent contrasting white background when using the Supramor [®] range of Black Magnetic Inks.
	NDT Equipment
NDT Equipment	We can also supply NDT equipment e.g. magnets, UV lamps, meters, function test equipment and accessories.

