




# ANTURA CtP Plate Cleaner

Operator working instructions

## High ink solvency plate cleaner for all CtP plates.

ANTURA CtP Plate Cleaner, our standard state of the art, mild emulsion general plate cleaner for all CtP plates. Removes ink and provides desensitization during short press stops. Available in 6 x 1 l and 12 x 1 l.

General information	
Main characteristics	<ul style="list-style-type: none"><li>• Suited for all CtP technologies.</li><li>• Plate cleaner with high ink solvency.</li><li>• High flash point.</li><li>• Removes scum, oxidation and light scratch marks.</li><li>• Optimised viscosity for easier application.</li><li>• Improves ink receptivity of the image.</li><li>• Improves hydrophilic properties of the non-image area.</li><li>• Stable emulsion.</li><li>• Provides protection during press stops.</li></ul>
Working instructions	<ul style="list-style-type: none"><li>• Shake before use.</li><li>• Apply Antura CtP Plate Cleaner directly onto the plate surface using a damp sponge applying sufficient pressure to remove any ink.</li><li>• Wash off immediately with water.</li><li>• Antura CtP Plate Cleaner should not be left on the image area for a prolonged period without buffing down.</li></ul>
Shelf life	<ul style="list-style-type: none"><li>• 18 months</li></ul>
Storage	<ul style="list-style-type: none"><li>• Store at room temperature in a dry, well-ventilated area.</li><li>• Keep away from heat and direct sunlight.</li><li>• Keep the containers closed.</li></ul>
Ordering information	 <ul style="list-style-type: none"><li>• Art.code 6x1 L: P909N</li><li>• Art.code 6x1 L NAFTA: 06M1P</li><li>• Art.code 12x1 L: AHEQD</li></ul>
Waste	 <ul style="list-style-type: none"><li>• Collect if possible.</li><li>• Send to authorized disposal centres.</li><li>• Follow local and national regulations.</li></ul>
Safety	 <ul style="list-style-type: none"><li>• Read the Material Safety Datasheet (<a href="#">MSDS</a>) before using this product.</li><li>• Our products are compliant with the legally prescribed controlling directives eg REACH, ISO 9001. We work in partnership with leading printing press manufacturers including Manroland, Heidelberg &amp; KBA. Where applicable Agfa offers fountain additives &amp; washes which are food grade compliant (FOGRA listed). Click <a href="#">here</a> for more information on our SHE policy.</li></ul>

Advised for	
Plates	<ul style="list-style-type: none"> <li>• Adamas</li> <li>• Adamas (Phase-out Q2)</li> <li>• Aluva N</li> <li>• Aluva P</li> <li>• Amigo TS</li> <li>• Aspire</li> <li>• Avatar T CF</li> <li>• Avatar T-ZP</li> <li>• Avatar V-ZH</li> <li>• Azalea ZP</li> <li>• Azura TS</li> <li>• Azura TU</li> <li>• Azura Vi</li> <li>• Eclipse</li> <li>• Energy Elite</li> <li>• Energy Elite Eco</li> <li>• Energy Elite Pro</li> <li>• Energy Verve</li> <li>• LAP-V</li> <li>• N94-V</li> <li>• N95-VCF</li> <li>• Thermostar P970</li> <li>• Thermostar P970 (Phase-out)</li> </ul>
Ink type	<ul style="list-style-type: none"> <li>• Oxidative</li> <li>• Coldset</li> <li>• Heatset</li> <li>• Low Power Curing</li> <li>• Electronic Beam</li> </ul>
Use	<ul style="list-style-type: none"> <li>• Manual</li> </ul>

Properties	
Appearance	<ul style="list-style-type: none"> <li>• White emulsion</li> </ul>
Flashpoint	<ul style="list-style-type: none"> <li>• 61 °C</li> </ul>
Density	<ul style="list-style-type: none"> <li>• 0.950 Kg/L</li> </ul>
Viscosity	<ul style="list-style-type: none"> <li>• 1740.0 mPas</li> </ul>
Acidity (25°C)	<ul style="list-style-type: none"> <li>• 2.20 pH</li> </ul>
Ink solvency	<ul style="list-style-type: none"> <li>• Strong</li> </ul>
Volatile components	<ul style="list-style-type: none"> <li>• 20.5</li> </ul>

