

ANTURA Low VOC Plate Cleaner

Plate care

High ink solvency plate cleaner for all CtP plates containing almost no volatile organic compounds

Pro 6 x 1 Litre: **Art.code** P93X0

Due to solvent replacing compounds, ANTURA Low VOC Plate Cleaner contains the lowest percentage of VOC on the market. Without compromise to any of the standard characteristics of a plate cleaner, AGFA ANTURA low VOC Plate Cleaner ensures a healthy and environmentally friendly printing process. ANTURA Low VOC Plate Cleaner is guaranteed to work with all AGFA CtP Plates

Working instructions

- Shake before use.
- Apply ANTURA Low VOC Plate Cleaner directly onto the plate surface using a damp sponge applying sufficient pressure to remove any ink.
- Wash off immediately with water.
- ANTURA Low VOC Plate Cleaner should not be left on the image area for a prolonged period without buffing down.

Main characteristics

- Suited for all CtP technologies.
- Plate cleaner with high ink solvency.
- High flash point
- Removes scum, oxidation and light scratch marks.
- Optimised viscosity for easier application.
- Improves ink receptivity of the image.
- Improves hydrophilic properties of the non-image area.
- Stable emulsion.
- Provides protection during press stops.

Safety

Read MSDS before using this product.

Storage

- Store at room temperatures in a dry, well ventilated area.
- Keep away from heat and direct sunlight.
- Keep the containers closed.
- Shelf life: 18 months from date of manufacture.

Waste

Collect if possible, send to authorized disposal centres, in accordance with local and national regulations.

Physical properties (Concentrated solution)

Appearance	White emulsion
Flashpoint	> 90 °C
Density	0.99 kg/litre
Viscosity	1550 mPas
pH (25°C)	1.2
VOC	Europe: 10% / US: 2%
Ink solvency	Strong

Agfa Graphics plate compatibility

Digital plate technology									
Thermal									
:Azura TS	:Amigo TS	:Thermostar P970	:Thermostar P970 baked	:Energy Xtra	:Energy Xtra baked	:Energy Elite	:Energy Elite baked	:Energy Elite Pro	:Energy Elite Pro baked
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Visible light						
:Aspire	:Aspire baked	:Azura-Vi	:N91v	:N94v	:N94-VCF	:Lithostar Ultra
✓	✓	✓	✓	✓	✓	✓

CtCP plate technology			Analogue plate technology		
:Aluva P	:Aluva P baked	:Aluva N	:Meridian P55	:Meridian P55 baked	:Zenith N555
✓	✓	✓	✗	✗	✗