

# Fortakleen RC95

Heavy duty plate cleaner

## Plate care

Pro 6 x 1 Litre: Art.code P7NPV

Fortakleen RC95 is an acidic heavy duty abrasive emulsion plate cleaner, designed to clean positive and negative pre-sensitised aluminium plates when a stronger cleaner than the standard plate cleaner is required. It is especially suitable for use on baked positive plates. It will remove ink, scum and oxidation and at the same time improve the hydrophilic properties of the non-image areas. Fortakleen RC95 will provide protection during short press stops and is particularly effective as a starter for stored plates. Don't use on unbaked positive plates.

### Working instructions

- Shake well before use.
- Apply Fortakleen RC95 directly onto the plate surface using a damp sponge or wipe applying sufficient pressure to remove any ink.
- Wash off with water or fountain solution before restarting the press or storing the plates to ensure best results.
- Fortakleen RC95 should not be left on the image area for a prolonged period without buffing down.

#### Remarks

- Excessive scrubbing could damage the image area.
- Should not be used on unbaked plates.

### Main characteristics

- Suited for baked plates.
- High ink solvency for fast removal and cleaning of severely dried ink.
- Removes scum, oxidation and light scratch marks.
- Easy local application without spreading or running down the plate cylinder.
- Improves hydrophilic properties of the non-image area.
- Provides protection during press stops.

### Physical properties (Concentrated solution)

Appearance	White emulsion
Flashpoint	> 100 °C
Density	1.08 kg/litre
Viscosity	370 - 600 mPas
pH (25°C)	1.1
VOC	14%
Aromatic free	✓
Ink solvency	Strong

### 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.

## 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
✗	✓	✓	✗	✓	✓