

# Technical Data Sheet

## KODAK 446 Plate Cleaner

KODAK 446 Plate Cleaner is a strong, fast, universal plate cleaner for Kodak Processed plates. It is designed with a mild abrasive that cleans plates under the toughest of circumstances. This emulsion also provides a hydrophilic substrate coating for fast restarts. It contains desensitizers to help remove fine scratches, substrate staining and oxidation residue.

Scope: Europe, MEAF

### PRODUCT INFORMATION

<b>Features</b>	<ul style="list-style-type: none"><li>• Ready to use</li><li>• Suitable for Positive &amp; Negative working processed plates – in both a baked and unbaked application</li><li>• Used for removing ink and paper dust from the plate, during the press run and for long production stoppages.</li><li>• Acid buffered</li><li>• Enables fast press re-starts</li><li>• Areas showing toning, fine scratches and substrate stains can be de-sensitised using Kodak 446 Plate Cleaner. For deeper scratches Kodak recommends Kodak R Scratch Remover.</li></ul>
<b>Compatibility</b>	<i>Plates:</i> All Kodak's Processed plates except Capricorn XR.
<b>Safety</b>	Please refer to the product Material Safety Data Sheet <a href="http://www.kodak.com/corp/company/msds/default.htm?CID=go&amp;idhbx=msds">http://www.kodak.com/corp/company/msds/default.htm?CID=go&amp;idhbx=msds</a>
<b>Storage</b>	Store in a dry area away from direct sunlight. Recommended storage conditions for un-opened bottle: 5°C to 27°C.
<b>Shelf life</b>	The shelf life for an unopened container will be up to 24 months with no change to product properties.
<b>Instructions for use</b>	<b>To remove ink, scratches, debris or oxidation:</b> <ul style="list-style-type: none"><li>• Shake container well before each application</li><li>• Pour solution onto a damp clean sponge.</li><li>• Wipe over total plate surface, applying pressure. More than one application may be necessary to remove all ink or fully de-sensitize the plate.</li><li>• Rinse with water.</li><li>• Apply KODAK 850S Plate Finisher for example (diluted 1-part 850S + 1 part water), to fully complete de-sensitization process or for plate storage.</li></ul>



## CAT NUMBERS AND CONTAINER SIZES

9046426	1L KODAK 446 Plate Cleaner Can be supplied in multiples of 1L, or in a box containing 10 x 1L bottles.
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