BIO-CIRCLE

CASE STUDY SNAPSHOT







INDUSTRY: Print & Packaging

CLEANING APPLICATION: Cleaning machinery used to print batch numbers onto rubber hoses used in petrol stations. The company used classic benzine or ethyl acetate for this cleaning which posed a high risk to occupational safety, the environment and fire protection. The stamp wheels were cleaned manually on a workbench with an air exhaust system. The consumption of highly volatile media was extremely high due to manual application, and the continuous exhaust air system bumping up even more costs.

BIO-CIRCLE CLEANING PROCESS: PROLAQ Compact filled with PROLAQ L 400.

THE RESULT: Safer, more sustainable and effective clean without needing to use hazardous solvent-based cleaners. Waste chain reduced with label-free PROLAQ L400 cleaner. Further systems rolled out within the plant and to further facilities within the group.



