

BIO-CIRCLE

CASE STUDY SNAPSHOT



"cleaning result is better than with solvents... & no skin problems"

INDUSTRY: Automotive

CLEANING APPLICATION: Prepping hydraulic presses for spray-painting & cleaning paint equipment afterwards

EXISTING CLEANING PROCESS: 1. Corrosive degreaser to clean pre-spray painting, 2. Solvent to clean paint hoses & guns post-spray painting 3. A different solvent to clean in the mounting area

THE PROBLEM WITH THIS: Hazardous/ corrosive cleaners being used, three different suppliers of the three different solvents. Clean end-result not optimal, and hoses susceptible to build-up of dried paint

BIO-CIRCLE CLEANING PROCESS: UNO SF to clean pre-spray painting, PROLAQ & PROLAQ L 500 to clean the hoses & guns after spray painting, FT200 to clean in the mounting area

THE RESULT: Happier workforce using low-risk cleaners. They also found the cleaning result with PROLAQ L 500 better than with solvents, with less paint drying in hoses & improving the 'health' of the pump. Preparation with UNO SF gave better paint adhesion with less residues than solvents and without the skin problems they had before.



VOC reduced



Ready to use

**UNO SF:
PRE CLEAN**

**FT 200:
CLEAN POST
SPRAYPAINT**

