

## Post-Dip Solution CF

The Post-Dip Solution CF is a chromium(VI)-containing process used as a second stage for black chromated zinc- and zinc-iron alloy coatings. By the post-dipping of black chromate surfaces the chromate film will be fixed, therefore an even and attractive appearance achieved, the corrosion protection improved and prevents from bleaching of the chromate layer due to remaining drops (rack parts).

These positive characteristics refer also to olive chromated zinc plated surfaces.

Post-Dip Solution CF is mad-up and operated using Post Dipping Concentrate CF. The concentration of Post Dipping Concentrate CF depends on the chromating process applied.

The information in this data sheet is based on laboratory as well as practical experience. Figures quoted for operating limits and replenishment quantities are for guidance. Actual values necessary will depend on the components being plated (material and geometry), their application and plating plant conditions.

### Important:

Please read this instructions carefully prior to the use of the process and carefully follow all the parameters that have a direct influence on the operation. We reserve the right to make technical changes. In the interest of safety, please pay attention to the hazard warnings on the labels of the containers. The minimum shelf life of the products is included on the labels and is also available in the appropriate Quality Assurance (QA03).

The current IMDS number of the layer deposited from the process is available on the internet at [www.schloetter.com/downloads](http://www.schloetter.com/downloads).

For the storage of chemical products the TRGS 510 must be followed.

**If the additives used in this process contain a SVHC-substance, then this will be specified in the corresponding Material Safety Data Sheet, section 15.**

