

PROSEAL CFF 530

The PROSEAL series is a very economical passivation system especially developed for the high corrosion protection of zinc and zinc alloys.

Our PROSEAL CF 530 is a cobalt and fluoride free universal passivation for zinc and zinc/nickel layers.

Advantages of PROSEAL CFF 530:

- Passivation for zinc and zinc/nickel
- Use on zinc as thin and thick film passivation
- Blue or yellowish-iridescent layers can be produced
- Cobalt and fluoride free
- High corrosion resistance, even after heat treatment for 24 h at 120 °C
- Contains **no** hexavalent chromium compounds



Working conditions	Blue (Zn)	Thick film (Zn)	Blue (ZnNi)
Concentration	2 – 5 %	7 – 12 %	8 – 15 %
pH-value	1.8 – 2.2	1.9 – 2.4	1.8 – 2.3
Temperature	20 – 30 °C	20 – 45 °C	20 – 50 °C
IMDS-ID-No.	3641289	3641289	3641289

Also find out about other products from our product portfolio, e.g. AZUR (acid zinc), TOPAS (alkaline zinc / zinc-iron), OPAL (alkaline zinc-nickel), JADE (acid zinc-nickel) and the SURFASEAL series (sealings).

If you have any further questions, please do not hesitate to contact us.