

PROSEAL CF 550

The PROSEAL series is a passivation system specially developed for high corrosion protection of zinc and zinc alloys as well as very economical production.

Our PROSEAL CF 550 is a **cobalt-free black passivation agent** on zinc/nickel alloys with very good blackening with a nickel incorporation rate of 12–15 %.

Advantages of PROSEAL CF 550:

- Passivation agent without chromium(VI) and cobalt compounds
- Produces a deep black passive layer even without top coats
- Economical operation:
 - Low working temperature (room temperature)
 - Relatively high pH value
- Excellent bath stability ensures constant passivation result
- For rack and barrel application



OPAL Ni + PROSEAL CF 550 +
SURFASEAL WL 150

Working conditions	
PROSEAL CF 550 Part A	7–12 %
PROSEAL CF 550 Part B	7–12 %
pH value	1.8–2.2
Temperature	RT

Obtain information also on further products in our PROSEAL series and the associated electrolytes AZUR HT 4 (acidic zinc), TOPAS 3100 (alkaline zinc and/or zinc iron) and OPAL Ni (alkaline zinc nickel).

For any further questions our competent field sales staff is at your disposal.