

PROSEAL CF 270

The PROSEAL series is a passivation system specifically developed for high corrosion protection of zinc and zinc-alloys as well as for a highly economical production process.

Our PROSEAL CF 270 is a **cobalt-free thick-layer passivation** with very high corrosion protection which meets usual automotive standards.

Advantages of PROSEAL CF 270:

- Passivation for zinc and zinc-iron layers.
- As a result of the integral iron inhibitor the service life is extended.
- Economical way of working due to the low additive concentration.
- Single-component system with extraordinarily high corrosion protection.
- Is also used as blue passivation.
- Can be used together with our PROSEAL Additiv Y or PROSEAL Additiv Black also as Cr(VI)-free yellow passivation or Cr(VI)-free black passivation.



Working conditions	Blue	Thick layer
Concentration	3–5 %	7–15 %
pH value	2–2.5	2–2.5
Temperature	20–30 °C	40–50 °C

Also obtain information about other 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.