

PROSEAL XZ 505

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

Our PROSEAL XZ 505 is a universal passivation (transparent, blue, iridescent) with a high level of corrosion protection that meets the usual automotive standards.

Advantages of PROSEAL XZ 505:

- Passivation for acid and alkaline zinc nickel layers
- Very high corrosion protection
- Only little zinc is removed during the passivation
- Transparent, blue and iridescent adjustable passivation layers
- Contains **no** hexavalent chromium compounds



OPAL 7000
Conc. 10%

OPAL 7000
Conc. 20%

Working conditions	Transparent	Blue iridescent	Red-green iridescent
Concentration	8 – 12 %	10 – 15 %	15 – 20 %
pH-Value	3.4 – 4.2	2.2 – 2.6	1.9 – 2.2
Temperature	20 – 30 °C	30 – 45 °C	40 – 60 °C
Exposure time	30 – 60 sec.	60 – 90 sec.	90 – 120 sec.
IMDS-ID-No.	900896	900896	900896

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.