


ASCONIUM®

LIQUID ANTICORROSION ADDITIVES

With the new regulations on chemicals, anticorrosive coatings manufacturers have to develop new formulations with eco-friendly components. That often results in tricky additions and low performance. ASCOTEC has developed the ASCONIUM® range to take up this challenge.

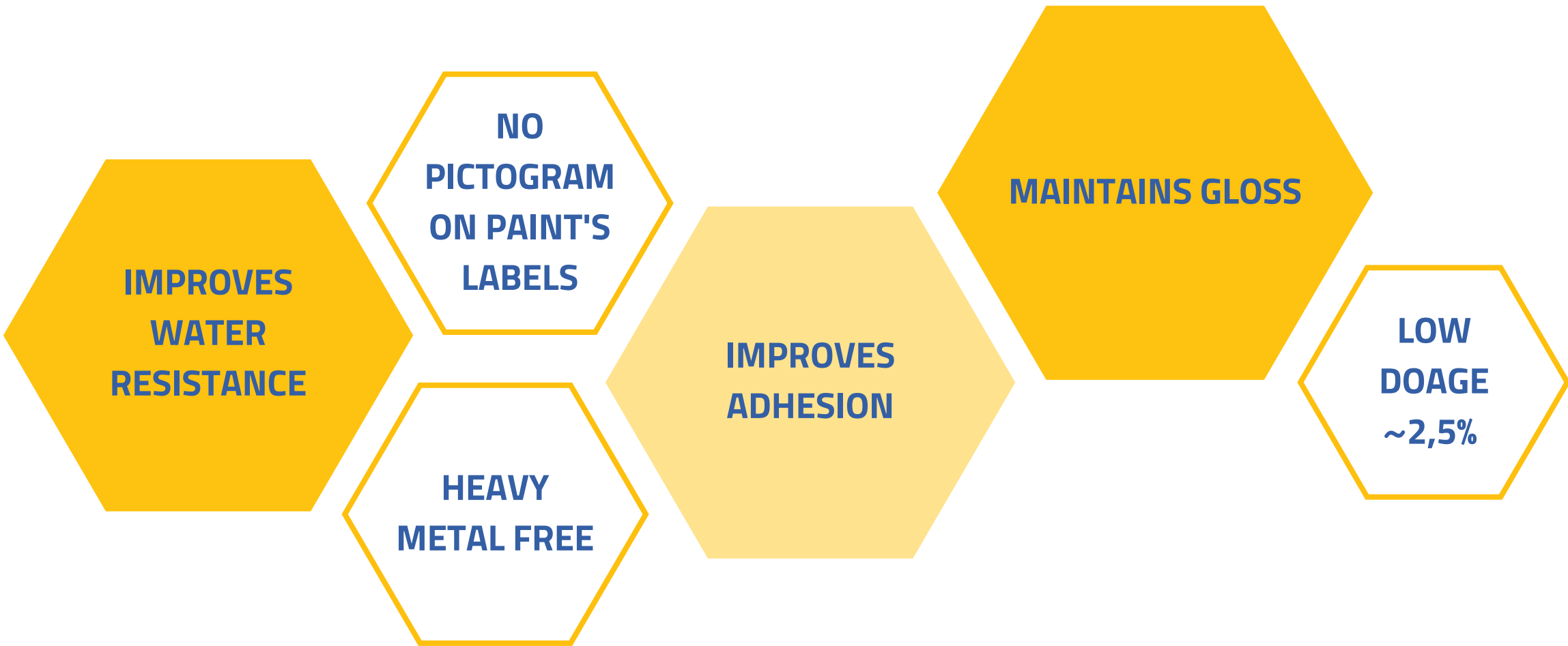
It can be used in :

- Water-Based coatings
- Solvent borne coatings
- Pigmented or clear coatings



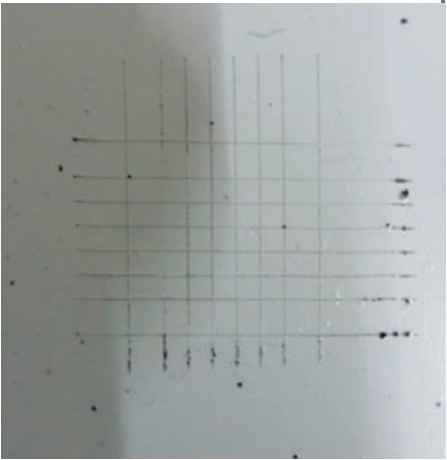
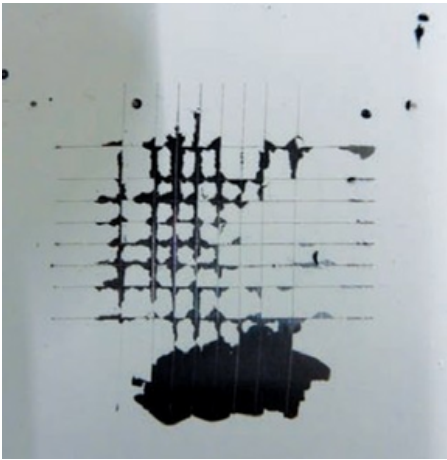
THANKS TO THEIR LIQUID FORM, ASCONIUM®
ADDITIVES PROVIDE MANY BENEFITS, BOTH INSIDE
THE COATING LAYER AND ON THE METAL SUBSTRATE

KEY BENEFITS



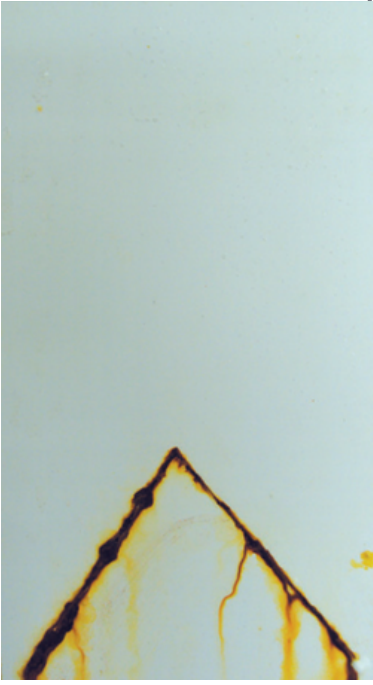

PERFORMANCE

Water-Based 1K Alkyd-Urethane DTM
DTF 60µm, dry
Adhesion test ISO2409
After 7 days of drying



Cold-rolled steel (Qpanel D35)
ZnPh 8%
ASCONIUM®III 2%

Water-based Acrylic coating
DTF 60µm, CRS
Salt Spray ASTM B117
1000h



Modified ZnPh 4%
ASCONIUM®142DA 2,5%

