

TECHNICAL BRIEF

DRICAT® 2700F

Poor hardness development and/or yellowing have been the major points of failure of earlier products developed as cobalt alternatives. These issues have been solved with the development of DriCAT® 2700F.

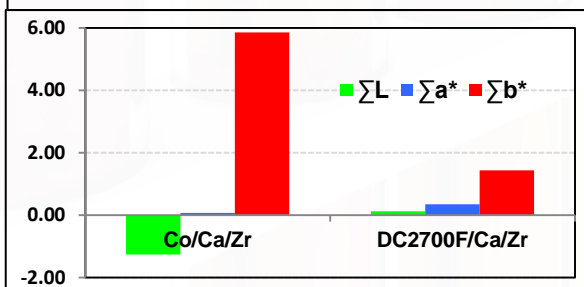
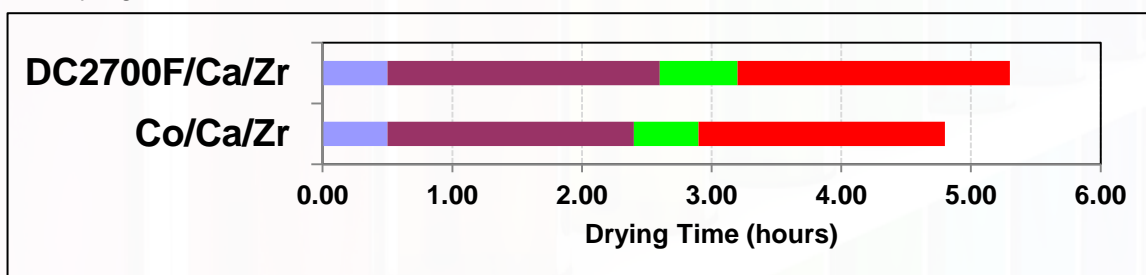
DriCAT® 2700F is a replacement for cobalt in:

- Coatings
- Inks
- Unsaturated polyester resins

DriCAT® 2700F

- is a low concentration, high activity Manganese based drier
- does not require the addition of further non-metallic additives to boost performance
- has drying and hardness development comparable to that of cobalt driers
- has minimal effect on the long term discoloration of the finished article
- replaces cobalt 10 on a weight for weight basis

Drying times have been determined using Beck-Koller drier recorders and compared directly against a known cobalt drier based combination as a standard.



For maximising the benefits of DriCAT® 2700F it may be necessary to adjust the levels of the other metal carboxylates used in formulations; for further information and advice please refer to the user guidelines, and your Sales and Technical contacts.