



Technische Steekkaart
Fiche Technique
Technisches Merkblatt
Technical Data Sheet

TOYO INK

EXC98010

CHARACTERISTIC

EXC98010 is a UV flexo coating with radical curing.

PROPERTIES

Article	Viscosity Din 4 at 21°C	Cure	Hot stampable	Slip	Gloss	Rub/scuff	Property
EXC98010	40-70s	High	No	High	High	High	Formulated without benzophenone, release properties

TYPES

- *Radical chemistry*

APPLICATION AREA

- Varnishing machines / coaters*

SUITABLE SUBSTRATES (min. surface tension 38 dynes/cm)

- All kinds of paper and board*
- Certain corona treated PE-films*
- Other substrates: to be tested*

REMARKS

- ★ *Storage conditions: To ensure maximum stability, the product should be stored in closed containers at temperatures between 15 -20°C, away from direct heat and exposure to UV light. Storage in a dark room will be preferable. Stocks should be rotated (i.e. use oldest stock first). Following the above mentioned storage conditions the quality of these products is guaranteed when used within the BBD (Best Before Date) that is mentioned on the label of the involved lot. Products which are stored as per the above mentioned storage conditions can be usable for a longer time (in excess of the “best before date”). Any usage after the “best before date” is subject to your own testing. Using the product after the “Expiry Date” is not recommended. Please note that due to our internal processes the time span between the “date of manufacturing” and the “Best Before Date” may deviate but will never be lower than our minimum guaranteed shelf life which has not changed.*
- ★ *Stir well before use.*

PACKAGING

- 10 kg pail
- 25 kg pail

PRODUCT SAFETY

*This varnish is **NOT** suitable for **FOOD applications** unless a proper risk assessment proves that its use is safe (e.g. if the process rules out the possibility of set-off in the reel or stack AND if the design of the final printed article ensures reliable functional barrier properties to migration). For further information please contact our local sales team or www.toyoink.eu.*