



GSK-POF Shrink Film Ink

【Product description】

GSK-POF is a newly developed gravure POF shrink film ink, it has good printing performance and can be used with printing speed between 100-250 m/min gravure heat shrink POF film. It is mainly used on normal food packaging.

【Application】

GSK-POF shrink film ink – Used for dry food, cold desert and normal fast food packages

【Main components】

- ❖ Resin: Modified polyolefin resin
- ❖ Solvent: Hydrocarbon based
- ❖ Additive: Dispersant/ anti- static agent etc.
- ❖ Pigment: Organic/ Inorganic Pigment

【Printing substrate】

Shrink POF film

【Dilution】

Drying Speed \ Solvent	fast	medium	slow
Ethyl acetate	50	30	10
n-propyl acetate	50	70	70
Butyl acetate	-	-	20



【Precautions】

- ❖ GSK-POF series is used for POF printing only, it is not intended to be used on dry lamination application
- ❖ Please check GSK-POF shrink film adhesion before actual production
- ❖ GSK-POF shrink film ink uses ester based solvent, please pay attention to solvent residue when using slow drying solvent butyl acetate (especially in cold temperature)

【Disclaimer】

This specification is in accordance with the actual production and test results, whether the product could meet your process requirements depends on application conditions and printed material. We recommend the users to assess if the product can meet all their requirements before production. Since we cannot predict or control your printing condition, the product performance cannot be guaranteed all sales are subjected to the standard terms and conditions of the sales control division.