

SafePack LM XP



The SafePack LM XP series meets the technical demands required for the production of food cosmetics, healthcare, pharmaceutical and tobacco packaging in offset printing.

The SafePack LM XP series are very low odour, low swelling and low migration.

The selection of the raw material for the series SafePack LM XP is effected according to the EuPIA selection list. The requirements of scent reduction calls for binding agents which do not comply with the common demands for rub resistance. Therefore dispersion varnishing is strictly necessary for all printing jobs with SafePack LM XP. The responsibility for the use and the proof for the conformity of the manufactured packaging are as legally stipulated in the competence of the print shop.

Properties:

Low odour	yes
Low swelling	yes
Low migration	yes

All requirements towards the total migration (< 60 ppm) as well as towards the specific migration (<10 ppb) for non-evaluated substances can be fulfilled.

Free of mineral oil	yes
Setting	yes
Drying	purely drying by absorption
Primary food packaging	suitable
Dispersion varnishing	necessary

Fastness:

		Light	Transp.	Spirit	Nitro	Alkali
SafePack LM XP Yellow	(AD04001CFC710Y.2)	5	+	+	+	+
SafePack LM XP Magenta	(AD04001CFC710M.2)	5	+	+	+	-
SafePack LM XP Cyan	(AD04001CFC710C.2)	8	+	+	+	+
SafePack LM XP Black	(AD04001CFC710K.2)	8	-	+	+	+

+ Properties given, - Properties not given

This technical instruction sheet is designed for your information and reference. It is based on and conforms to our current knowledge. However as actual application is affected by many factors over which we have no control, we are not liable for printing failures.