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Technical data sheet

OLAM BOPP INKS

- **Description**

N.C / PU based ink system suitable for lamination application on Treated BOPP Substrate.

- **Application**

Flexible packaging for confectionary and general purpose product pouches printed on Treated BOPP substrate. Lamination bonds are dependent on substrate type and quality, adhesive type and film weight applied.

- **Print Process**

Gravure

- **Print Substrate**

Treated BOPP Substrate.

- **Laminate substrate**

For BOPP All types of Substrates are suitable for Lamination

- **Key Product Feature**

Excellent printability and re-solubility, High colour strength, Higher bond strength, Versatile ink suitable for Treated BOPP Substrate, Low solvent retention, suitable for speed from 50 Mts/ Min to 400 Mts/ Min



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- **Ink Application Details**

Reducer	---	Ethyl acetate (100%)
Retarder	---	Methoxy Propanol
Running Viscosity	---	13 Sec- 15 Sec (by B4 cup @ 30°C)

Recommended for surface printing application Only After adding 3% Olympic inks Limited Slip Additive.



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SPECIFICATION BOPP INKS

SR. No.	Product Description	INK VISCOSITY (By B4 Ford CUP @ 30°)	SOLID CONTENT	SOLVENT SYSTEM	ARSR PROPERTY	LIGHT FASTNESS VALUE
1	WHITE	35±5 Sec	39±2	ETHYL ACETATE	√	7-8
2	YELLOW 13	35±5 Sec	21±2	ETHYL ACETATE	√	5
3	NON ARSR/LF MAGENTA 57.1	35± 5 Sec	22±2	ETHYL ACETATE	X	2-3
4	CYAN	35±5 Sec	22±2	ETHYL ACETATE	√	6-7
5	BLACK	35±5 Sec	22±2	ETHYL ACETATE	√	7-8
6	NON ARSR/LF RANA RED	35±5 Sec	23±2	ETHYL ACETATE	X	2-3
7	ORANGE 13	35±5 Sec	23±2	ETHYL ACETATE	√	3-4
8	NON ARSR/LF VIOLET 3	35±5 Sec	23±2	ETHYL ACETATE	X	3-4
9	GREEN 7	30±5 Sec	24±2	ETHYL ACETATE	√	6-7
10	ARSR/LF MAGENTA 146	40±5 Sec	21±2	ETHYL ACETATE	√	5-6
11	ARSR/LF RED	55±5 Sec	21±2	ETHYL ACETATE	√	5
12	ARSR/LF VIOLET 23	55±5 Sec	21±2	ETHYL ACETATE	√	5-6
13	ARSR/LF ORANGE 34	55±5 Sec	22±2	ETHYL ACETATE	√	5
14	ARSR/LF GREENER YELLOW 17	50±5 Sec	22±2	ETHYL ACETATE	√	5-6

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15	L/F MAGENTA48.2	35±5 Sec	22±2	ETHYL ACETATE	X	5
16	REDUCING MEDIUM	25±5 Sec	15±2	ETHYL ACETATE	√	8

EXCEPTIONS: For Liquor pouches, Seasoning Pouches and Retort pouches like tomato ketchup, Garlic and Ginger paste, condense Milk etc. please contact our technical team.