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Postal Address: P.O. Box 71121, Victoria Island, Lagos. Nigeria

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## Technical data sheet

# OLAM GR. R/P PET INKS

- **Description**

Vinyl based ink system suitable for lamination application on Chemically Coated Polyester

- **Application**

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

- **Print Process**

Gravure

- **Print Substrate**

Chemically Coated Polyester.

- **Laminate substrate**

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 Chemically Coated Polyester, Low solvent retention, suitable for speed from 50 Mts/ Min to 300 Mts/ Min



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• **Ink Application Details**

Reducer --- Ethyl Acetate : Toluene (60:40)  
 Retarder --- MIBK  
 Running Viscosity --- 13 Sec- 15 Sec (by B4 cup @ 30°C)

**SPECIFICATION PET INKS**

SR. No.	Product Description	PIGMENT CAS NUMBER	INK VISCOSITY (By B4 Ford CUP @ 30°)	SOLID CONTENT	SOLVENT SYSTEM	ARSR PROPERTY	LIGHT FASTNESS VALUE
1	WHITE	13463-67-7	40±5 Sec	43±2	ETHYL ACETATE : TOLUENE	√	7-8
2	CYAN	147-14-8	30± 5 Sec	26±2	ETHYL ACETATE : TOLUENE	√	7-8
3	BLACK	1333-86-4	30±5 Sec	26±2	ETHYL ACETATE : TOLUENE	√	6-7
4	GREEN 7	1328-53-6	30±5 Sec	26±2	ETHYL ACETATE : TOLUENE	√	6-7
5	ARSR MAGENTA 146	5280-68-2	45±5 Sec	26±2	ETHYL ACETATE : TOLUENE	√	5-6
6	ARSR RED 8	6410-30-6	55±5 Sec	26±2	ETHYL ACETATE : TOLUENE	√	5
7	ARSR VIOLET 23	215247-95-3	35±5 Sec	24±2	ETHYL ACETATE : TOLUENE	√	5-6
8	L/F ORANGE 34	15793-73-4	70±5 Sec	25±2	ETHYL ACETATE : TOLUENE	√	5

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9	GREENER YELLOW 17	4531-49-1	70±5 Sec	25±2	ETHYL ACETATE : TOLUENE	√	6-7
10	REDUCING MEDIUM	NA	25±5 Sec	15±2	ETHYL ACETATE : TOLUENE	√	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.