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Technical data sheet

OLYFOIL GRAVURE INKS

- **Description**
N.C / MF based ink system suitable for surface printing application on Treated FOIL Substrate.
- **Application**
Flexible packaging for confectionary and general purpose product pouches printed on Treated FOIL substrate.
- **Print Process**
Gravure
- **Print Substrate**
Treated FOIL Substrate.
- **Laminate substrate**
NA
- **Key Product Feature**
Excellent printability and re-solubility, High colour strength, Excellent scratch resistance , Versatile ink suitable for Treated FOIL Substrate, Low solvent retention, suitable for speed from 50 Mts/ Min to 200 Mts/ Min
- **Ink Application Details**

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



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SPECIFICATION FOIL 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 | 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 | WARM RED 53.1 | 35±5 Sec | 23±2 | ETHYL ACETATE | X | 2-3 |
| 7 | ORANGE 13 | 35±5 Sec | 23±2 | ETHYL ACETATE | √ | 3-4 |
| 8 | 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 | DYE BASE YELLOW | 25±5 Sec | 17±2 | ETHYL ACETATE | √ | NA |
| 11 | DYE BASE RED | 25±5 Sec | 17±2 | ETHYL ACETATE | √ | NA |
| 12 | DYE BASE PINK | 25±5 Sec | 17±2 | ETHYL ACETATE | √ | NA |