



RC.133210 VEEPEE Industrial Avenue, Km 38, Lagos / Abeokuta Expressway, Sango Ota, Ogun State, Nigeria.  
Tel: (+234)-7083179222, (+234)-9095634824, (+234)-9083364874  
E-mail: [amit@olympicinks.com.ng](mailto:amit@olympicinks.com.ng), [milind@olympicinks.com.ng](mailto:milind@olympicinks.com.ng), [sales@olympicinks.com.ng](mailto:sales@olympicinks.com.ng)  
Postal Address: P.O. Box 71121, Victoria Island, Lagos. Nigeria

## TECHNICAL DATA SHEET

### FLEXO PP SACK INKS

#### Description

Flexo Printing Ink system suitable for surface printing on treated films specially for woven sack bags .

#### Application

Flexible packaging for confectionary printed on different types pf PP film.

#### Print Process

Flexo

#### Print Substrate

PP film( 38 Dynes/cm)

#### Key Product Feature

Excellent printability and re-solubility, High colour strength, High Gloss, good crinkle & scratch resistance.

#### Ink Application Details

|                   |     |                                   |
|-------------------|-----|-----------------------------------|
| Flexo Reducer     | --- | IPA                               |
| Retarder          | --- | n-Butanol                         |
| Running Viscosity | --- | 18Sec- 20 Sec ( by B4 cup @ 30°c) |



RC.133210 VEEPEE Industrial Avenue, Km 38, Lagos / Abeokuta Expressway, Sango Ota, Ogun State, Nigeria.  
 Tel: (+234)-7083179222, (+234)-9095634824, (+234)-9083364874  
 E-mail: [amit@olympicinks.com.ng](mailto:amit@olympicinks.com.ng), [milind@olympicinks.com.ng](mailto:milind@olympicinks.com.ng), [sales@olympicinks.com.ng](mailto:sales@olympicinks.com.ng)  
 Postal Address: P.O. Box 71121, Victoria Island, Lagos. Nigeria

## SPECIFICATION FLEXO PP SACK INKS

| SR. No. | PRODUCT DESCRIPTION | INK VISCOSITY (By B4 Ford CUP @ 30°C) | SOLID CONTENT | SOLVENT SYSTEM FOR FLEXO |
|---------|---------------------|---------------------------------------|---------------|--------------------------|
| 1       | MEDIUM              | 35sec ± 5                             | 30% ± 2       | IPA,NBA                  |
| 2       | WHITE               | 35sec ± 5                             | 48% ± 2       | IPA,NBA                  |
| 3       | PROCESS YELLOW      | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 4       | LEMON YELLOW        | 35sec ± 5                             | 50% ± 2       | IPA,NBA                  |
| 5       | GOLDEN YELLOW       | 35sec ± 5                             | 50% ± 2       | IPA,NBA                  |
| 6       | BRIGHT RED          | 35sec ± 5                             | 42% ± 2       | IPA,NBA                  |
| 7       | BLOOD RED           | 35sec ± 5                             | 35% ± 2       | IPA,NBA                  |
| 8       | MAGENTA             | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 9       | ORANGE              | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 10      | VIOLET              | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 11      | ROYAL BLUE          | 35sec ± 5                             | 34% ± 2       | IPA,NBA                  |
| 12      | REFLEX BLUE         | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 13      | CYAN                | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 14      | SKY BLUE            | 35sec ± 5                             | 36% ± 2       | IPA,NBA                  |
| 15      | NATIONAL GREEN      | 35sec ± 5                             | 42% ± 2       | IPA,NBA                  |
| 16      | AU BLUE             | 35sec ± 5                             | 32% ± 2       | IPA,NBA                  |
| 17      | BLACK               | 35sec ± 5                             | 34% ± 2       | IPA,NBA                  |