

# Colorina

*Colors You Can Trust*

## **RINOINK**

FOR INK APPLICATIONS



|                                                     |              |                  | PROPERTIES      |                                    |                     |                       |                          |                            |                            | APPLICATIONS |             |       |    |       |
|-----------------------------------------------------|--------------|------------------|-----------------|------------------------------------|---------------------|-----------------------|--------------------------|----------------------------|----------------------------|--------------|-------------|-------|----|-------|
| RINOINK                                             | Product Code | CI Name & CI No. | Density (gm/cc) | Oil Absorption (g/100gm pig ± 5gm) | Fastness to Acid 5% | Fastness to Alkali 5% | Light Fastness-Full Tone | Weather Fastness-Full Tone | Heat Stability (°C) 10 Min | Offset       | Water Based | NC-PU | PA | Vinyl |
| RINOINK YELLOW                                      |              |                  |                 |                                    |                     |                       |                          |                            |                            |              |             |       |    |       |
| <b>Rinoink Yellow 12</b><br>Diarylide Yellow        | RY 3012      | PY-12            | 1.4             | 40                                 | 5                   | 5                     | 6                        | 4                          | 180                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Yellow 13</b><br>Diarylide Yellow        | RY 3013      | PY-13            | 1.5             | 34                                 | 5                   | 5                     | 6                        | 4                          | 180                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Yellow 14</b><br>Diarylide Yellow        | RY 3014      | PY-14            | 1.5             | 37                                 | 5                   | 4                     | 5                        | 4                          | 180                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Yellow 17</b><br>Diarylide Yellow        | RY 3017      | PY-17            | 1.3             | 50                                 | 4                   | 4                     | 6                        | 4                          | 240                        | ●            | -           | ●     | -  | ●     |
| RINOINK ORANGE                                      |              |                  |                 |                                    |                     |                       |                          |                            |                            |              |             |       |    |       |
| <b>Rinoink Orange 5</b><br>Monoazo                  | RO 3005      | PO-5             | 1.5             | 33                                 | 5                   | 5                     | 4                        | 3                          | 180                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Orange 13 SC</b><br>Disazopyrazolone     | RO 3013      | PO-13            | 1.5             | 39                                 | 5                   | 4                     | 7                        | 4                          | 240                        | -            | ●           | ●     | ●  | ●     |
| RINOINK RED                                         |              |                  |                 |                                    |                     |                       |                          |                            |                            |              |             |       |    |       |
| <b>Rinoink Red 2</b><br>Monoazo à Naphthol          | RR 3002      | PR-2             | 1.5             | 45                                 | 5                   | 3                     | 6-7                      | 4-5                        | 180                        | -            | ●           | ●     | -  | -     |
| <b>Rinoink Red 4</b><br>Monoazo Naphthol AS         | RR 3004      | PR-4             | 1.4             | 48                                 | 5                   | 5                     | 7                        | 4-5                        | 180                        | ●            | ●           | -     | -  | -     |
| <b>Rinoink Red 48:2</b><br>Monoazo BONA             | RR 3482      | PR-48:2          | 1.4             | 55                                 | 4                   | 4                     | 6                        | 4                          | 260                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Red 48:3 2B (Sr)</b><br>Monoazo BONA     | RR 3483      | PR-48:3          | 1.4             | 55                                 | 4-5                 | 4-5                   | 6-7                      | 4                          | 260                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Red Lake 53:1</b><br>Monoazo BONA Ca     | RR 3531      | PR 53:1          | 1.5             | 42                                 | 3                   | 3                     | 5                        | 3                          | 260                        | -            | ●           | ●     | ●  | ●     |
| <b>Rinoink Rubine Toner 57:1</b><br>Monoazo BONA Ca | RR 3571      | PR-57:1          | 1.5             | 53                                 | 3                   | 3                     | 5                        | 3                          | 200                        | ●            | ●           | -     | -  | -     |
| <b>Rinoink Fast Red 122</b><br>Monoazo Naphthol AS  | RR 3122      | PR-122           | 1.5             | 45                                 | 4-5                 | 5                     | 7-8                      | 5                          | 280                        | ●            | ●           | ●     | ○  | ●     |
| RINOINK Blue and Green                              |              |                  |                 |                                    |                     |                       |                          |                            |                            |              |             |       |    |       |
| <b>Rinoink Blue 15:1</b><br>Phthalocyanine          | RB 3151      | PB-15:1          | 1.5             | 45                                 | 5                   | 5                     | 8                        | 5                          | 280                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Blue 15:3</b><br>Phthalocyanine          | RB 3153      | PB-15:3          | 1.4             | 50                                 | 5                   | 4-5                   | 8                        | 4-5                        | 280                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Blue 15:4</b><br>Phthalocyanine          | RB 3154      | PB-15:4          | 1.5             | 40                                 | 5                   | 5                     | 7-8                      | 5                          | 180                        | ●            | ●           | ●     | ●  | ●     |
| <b>Rinoink Green 7</b><br>Phthalocyanine            | RG 3007      | PG -7            | 1.6             | 45                                 | 5                   | 5                     | 8                        | 5                          | 280                        | ●            | ●           | ●     | ●  | ●     |

● Recommended    ○ Limited use    — Not Recommended

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