

# Pergasol™ and Pergabase™ Brown Dyes (Liquid)

## Pergasol

(1% dye)



| Solenis Trade Name | PERGASOL BROWN BP LIQ | PERGASOL BROWN KP LIQ | PERGASOL BROWN ZB LIQ | PERGASOL BROWN BZB LIQ | PERGASOL BROWN K-FS LIQ | PERGASOL BROWN B-FS LIQ | PERGASOL BROWN 3R LIQ |
|--------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-----------------------|
| L*                 | 61.9                  | 63.5                  | 62.1                  | 61.4                   | 64.6                    | 62.7                    | 60.3                  |
| a*                 | 6.8                   | 7.9                   | 9.5                   | 7.2                    | 8.1                     | 6.9                     | 11.9                  |
| b*                 | 19.4                  | 23.0                  | 19.6                  | 18.3                   | 24.1                    | 21.8                    | 21.0                  |
| Lightfastness      | 2                     | 2                     | 2                     | 2                      | 3-4                     | 3                       | 1-2                   |
| Backwater, unfixed | 3-4                   | 3-4                   | 3-4                   | 3-4                    | 4                       | 4                       | 3-4                   |
| pH, undiluted      | 7,2-8,3               | 7,0-8,5               | 7,0-8,5               | 7,0-8,5                | 8,5-11,5                | 8,5-11,5                | 10,0-12,0             |

## Pergasol

(1% dye)



| Solenis Trade Name | PERGASOL BROWN CB LIQ | PERGASOL ORANGE GT LIQ |
|--------------------|-----------------------|------------------------|
| L*                 | 60.5                  | 63.1                   |
| a*                 | 13.3                  | 12.1                   |
| b*                 | 22.0                  | 24.8                   |
| Lightfastness      | 1-2                   | 2                      |
| Backwater, unfixed | 3-4                   | 3-4                    |
| pH, undiluted      | 7,0-10,0              | 8,0-9,5                |

## Pergabase

(0,5% dye)



| Solenis Trade Name | PERGABASE BROWN 43 L NA | PERGABASE BROWN PR 347L | PERGABASE GOLDEN YELLOW GL LIQ |
|--------------------|-------------------------|-------------------------|--------------------------------|
| L*                 | 63.5                    | 63.0                    | 64.9                           |
| a*                 | 10.0                    | 6.8                     | 8.9                            |
| b*                 | 22.6                    | 20.6                    | 25.1                           |
| Lightfastness      | 1                       | 1                       | 1                              |
| Backwater, unfixed | 4-5                     | 4-5                     | 3-4                            |
| pH, undiluted      | 3,0-4,0                 | 3,0-4,0                 | 3,5-4,5                        |

## Application Conditions:

Furnish is 100% Mixed Waste.

## Furnish

L\* 67,4  
a\* 4,4  
b\* 14,9