

LEVADERM®

# Transparency meets brilliancy

» Water-based organic liquid dyestuffs for leather finishing



## **LEVADERM**®



As anionic dyestuffs in an aqueous-organic solution, LEVADERM<sup>®</sup> dyestuffs can be used for throughfeed dyeing, finishing for spray dyeing, special effects and top coats. All products are compliant with the innocuousness requirements of REACH Annex XVII, Entry 43 with respect to azo-amines and are not based on any problematic heavy metals such as lead, mercury, chrome (VI), arsenic, nickel or cobalt. They are certificated for ZDHC MRSL v3.1 Level 3.



### LEVADERM<sup>®</sup> – Fastness properties

LEVADERM®	PVC migration DIN EN ISO 15701	Migration into white finish (70°C/15 hrs)	Migration into white finish (70°C/15 hrs/ 95% r.H.)	Color fastness to water spotting DIN EN ISO 15700	1 cycle lightfastness (ISO 105-B02)
Lemon	5	4-5	4	4-5	1-2
Yellow	3	4	3	3-4	3
Orange	2	4	2-3	4	2-3
Red	4	4-5	2	3	3-4
Bordeaux	1-2	5	1-2	3	1-2
Blue	3-4	3-4	1-2	3-4	1-2
Navy Blue	1	4-5	1	4	2
Green	3-4	4-5	3	3	2-3
Light Brown	3-4	4-5	3	3-4	2-3
Medium Brown	2	4-5	1-2	4	2-3
Brown	2	4-5	1	3-4	2
Black Brown	2	4-5	1-2	4	2-3
Grey	4	5	3	3	2
Black	1	4-5	1-2	4	2-3

#### Fastness to migration

#### according to gray scale ISO 105-A03

- 5 = no staining
- 4 = slight staining
- 3 = noticeable staining
- 2 = pronounced staining
- 1 = very pronounced staining

#### Fastness to water spotting

#### according to gray scale ISO 105-A02

- 5 = no staining
- 4 = slight staining
- 3 = noticeable staining
- 2 = pronounced staining
- 1 = very pronounced staining

## Selecting the right colour







