

CHT
SMART CHEMISTRY
WITH CHARACTER.

# COLOUR NEWS

BEMACID Brilliant Blue F-WN

# BEMACID Brilliant Blue F-WN

## Dyes/Farbstoffe/Colorants/Colorantes

B

### BASIC

Economical standard range, which meets normal requirements.
Preiswerte, den normalen Anforderungen genügende Standardsortimente.
Des gammes standards économiques et conformes aux exigences normales.
Gama estándar económica para requisitos normales.

**POLYAMIDE**



2.10 %

**WOOL**



1.60 %

- blue element with high brilliancy
- outstanding wet fastness
- metal-free
- AOX-free

- sehr brillantes Blauelement
- hervorragende Nassechtheiten
- metallfrei
- AOX-frei

- élément bleu très brillant
- excellentes solidités humides
- sans métal
- sans AOX

- elemento azul muy brillante
- excelente solidez en húmedo
- libre de metales
- libre de AOX

| | | PA | WO | PA | WO |
|---|---|---|---|---|---|
| **Solubility in g/l**<br>**Löslichkeit in g/l**<br>**Solubilité en g/l**<br>**Solubilidad en g/l** | | 25 °C<br>90 °C | | moderate<br>moderate | |
| **Fastness to light**<br>**Lichtechtheit**<br>**Solidité à la lumière**<br>**Solidez a la luz** | | 1/1<br>1/25 | 1/1<br>1/12 | 6<br>5 | 5<br>4 |
| **Fastness to washing**<br>**Waschechtheit**<br>**Solidité au lavage**<br>**Solidez al lavado** | **40 °C** | CC<br>CO<br>PA | CC<br>CO<br>WO | 4-5<br>5<br>5 | 5<br>5<br>5 |
| | **50 °C** | – | CC<br>CO<br>WO | – | 4-5<br>5<br>4-5 |
| | **60 °C** | CC<br>CO<br>PA | – | 4-5<br>5<br>4-5 | – |
| **Fastness to water**<br>**Wasser schwer**<br>**Solidité à l'eau**<br>**Solidez al agua, fuerte** | | CC<br>CO<br>PA | CC<br>CO<br>WO | 5<br>5<br>5 | 5<br>5<br>4-5 |
| **Fastness to perspiration**<br>**Schweissechtheit**<br>**Solidité à la sueur**<br>**Solidez al sudor** | **alkaline**<br>**alkalisch**<br>**alcaline**<br>**alcalino** | CC<br>CO<br>PA | CC<br>CO<br>WO | 5<br>5<br>5 | 4-5<br>5<br>4-5 |
| **Fastness to chlorinated water in mg/l**<br>**Chlorbadewasser in mg/l**<br>**Solidité eau de piscine en mg/l**<br>**Solidez al agua clorada de piscina en mg/l** | | 20<br>50 | – | 3<br>1-2 | – |



Printed on 100 % recycled paper that has been awarded the Blue Angel ecolabel. The use of chlorine, halogenated bleaching agents and not readily biodegradable complexing agents is also prohibited during the production process of this recycled paper.

09 / 2026

CHT

SMART CHEMISTRY
WITH CHARACTER.

www.cht.com