

VENATOR

TECHNICAL DATA SHEET

054500 COLORFIN P BLUE 4500/ 054502 COLORFIN P BLUE 4502

0840-CPR-5396-090026-06

PROPERTIES :

Colorfin P Blue 4500 and Colorfin P Blue 4502 are powder pigment preparation based on a mixed cobalt chromium aluminate or cobalt aluminate with spinel structure.
The colour shade is blue.

Colorfin P Blue 4500 and Colorfin P Blue 4502 complies with the requirements of EN 12 878 "Pigments for colouring cement and lime materials without steel reinforcing" (Category A).

RECOMMENDED DOSAGE :

3 - 5 % of total binder quantity or to be determined by trials at your plant.

CHEMICAL AND PHYSICAL PROPERTIES AND STANDARDS MEASURED VALUES

(Inspection certificate according to 3.1.B EN 10 204)

Colour deviation:

max. $\Delta E \leq 2,0$

EN 12878, modified (against laboratory standard)

Ensures a constant colour

Tinting strength:

max. $100 \pm 5 \%$

EN 12 878, modified (against laboratory standard)

Ensures constant tinting strength

pH-Value:

7 - 9

EN ISO 787/9, modified

Ensures the efficiency of surfactants

Water soluble substances:

$\leq 5 \%$

EN ISO 787/3; modified

VENATOR PIGMENTS S.p.A.
Via G. Reiss Romoli, 44/12
10148 TORINO - ITALIA

Stand: 9 August 2018

All previous editions of this data sheet are invalid!

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Venator Pigments GmbH & Co. KG, Mühlstrasse 118, 65396 Walluf, Germany
Tel: +49 (0) 6123-797-0 Fax: +49 (0) 6123-72336 info@venatorcorp.com www.venatorcorp.com

Sitz der Gesellschaft: 65396 Walluf, Amtsgericht Wiesbaden: HRA 6601. Persönlich haftende Gesellschafterin: Venator Pigments Holding GmbH,
Sitz der Gesellschaft: 65396 Walluf, Amtsgericht Wiesbaden HRB 17837. Geschäftsführung: Kurt Ogden, Justin Phillipson, Russ Stolle.