

Trade Name: Omnixon 6420A G

TECHNICAL DATA SHEET

Date: 25-01-2017 TDS Version: 1.0

Omnixon 6420A G

Iron oxide pigment for colouration of concrete products, cement/lime mixtures and lime mortar products. According to DIN EN 12 878: 7/2014

CE - 1032 - CPR - 7883-01-14

Product Properties

- Inorganic, light-stable iron oxide pigment
- Allows efficient, even and reproducible coloration

Instructions on Use

- Manual dosing or with dosing equipment
- Ready to use

Recommendable quantity

- 2-6% of the weight of the binding agent
- Add directly to the gravel/sand mixture before cement and water is added
- Pre-mixing time: 10-30 seconds

Technical features

Form: Granules Colour: Yellow pH-value: 3.5 – 7.5

Storage: Protect against frost, strong sun and pollution.

Durability: In original packaging: unlimited.

Store in closed container.

Supplied in: Paper bags (25kg), Big Bags (1000kg)

Declared properties

Category A

Setting time: Min. initial time: 60min

Max. final time: 720 min

Compressive strength: </= 8%

Pigment composition: Iron oxide min. 90%

Water soluble substances: </=1,0%Chloride content: </=0,5%Total chlorine: </=0,5%Loss of ignition </=3,0%

Hazardous content: see Safety Data Sheet

Safety instructions: see Safety Data Sheet

Remarks: These technical advices are recommendations according to present knowledge. The user is advised that

it is essential to conduct prior tests to determine correct usage. **Assistance:** Please feel free to contact our technical laboratory.

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