

Trade Name: Omnixon 21682

TECHNICAL DATA SHEET

Date 19-01-2016 Version: 1.0

Omnixon 21682

Iron oxide for coloration of concrete paving stones and other concrete products According to DIN EN 12 878: 7/2014 CE -1032 – CPR -7883-01-14

Product Properties

- Color pigment-suspension from inorganic, light-stable iron oxide pigments
- Remains stable during storage
- Allows even and reproducible coloration

Instructions on Use

- Dilution or addition of additives into the color container is not recommendable
- Homogenize before use

Recommended Dosage

- 2-8% 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: Liquid Color: Brown pH-value: 7,5 – 9,5

Storage: Protect from frost, sun and pollution.

Durability: When recirculated regularly 6 months from production date.

Store in closed container.

Supplied in: Rental container

Specifications

Category A

Setting time: Min. initial time: 60min max. final time: 720 min

Compressive strength: </= 8%

Pigment composition: See solid content in safety data sheet

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

Hazardous content: See safety data sheet

Safety: See safety data sheet

Remarks: The above information constitute guidelines only. The user is advised that it is essential to conduct prior

tests to determine correct usage.

Assistance: Please contact our technical laboratory.

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