

Trade Name: Omnixon A 21335

TECHNICAL DATA SHEET

Date: 19-01-2016

Version: 1.0

Omnixon A 21335

Iron oxide pigment 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 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:	Black
pH-value:	7,0 – 9,0
Storage:	Protect from frost, sun and pollution.
Durability:	6 months from production date, when recirculated regularly. Store in closed container.
Supplied in:	Rental container

Specifications

	Category A
Setting time:	Min. initial time: 60min max. final time: 720 min
Compressive strength:	$\leq 8\%$
Pigment composition:	See solid content in safety data sheet
Water soluble substances:	$\leq 1,0\%$
Chloride content:	$\leq 0,5\%$
Total chlorine:	$\leq 0,5\%$
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.

This document contains data and information about the application and operation of our products. We cannot be held responsible for its correctness and completeness, either expressed or implied. This document may be changed without notice at any time. Statements, recommendations and the like, which are not included in this document, occur unauthorized and do not have a binding effect. The buyer bears the full risk related to application and use. From the moment of delivery of the products we do not have knowledge of or influence on the conditions and methods of storage, use and disposal or on the implementation of our recommendations. Thus, we cannot be held responsible from this moment on.

As far as permitted by law, we are not liable for loss, destruction or damage from this point of time, provided that those result from handling, storage, use or disposal of the products or related. It is essential that the buyer makes own tests regarding the purchased products, technical assistance and information, in particular whether they are suitable for the intended use and application. These production-related test should include both the technical as well as the health, safety and environmental aspects of the desired product. Unless we agree otherwise in writing, the purchase and supply of products happens on the basis of our General Terms and conditions.