# NEPHELINE N45

**Ravenna Plant, Italy**

## Granulometric Data & Physical Characteristics

Mean values. These do not represent a specification.

| | | | Uom | Method |
|---|---|---|---|---|
| control sieve | >45 µm | 1.30 | % | Alpine air jet |
| loss on ignition | | 0.12 | % | |
| moisture | | 0,10 | % | thermostat stove and precision scale |

## Chemical Analysis (XRF) %

Mean values. These do not represent a specification.

| | | Uom | Method |
|---|---|---|---|
| $SiO_2$ | 55.40 | % | XRF |
| $Al_2O_3$ | 24.60 | % | XRF |
| $TiO_2$ | 0.14 | % | XRF |
| $Fe_2O_3$ | 0.12 | % | XRF |
| CaO | 1.55 | % | XRF |
| MgO | -- | % | XRF |
| Na2O | 8.20 | % | XRF |
| K2O | 8.80 | % | XRF |

## For Product Information & Customer Service

**Sibelco Italy**
Viale Dino Ferrari, 75/83
41053 Maranello (MO)
Tel: +3905221448000
Email: Customersupport.IT@sibelco.com

The technical data presented here is for marketing purposes only and is not contractually binding, the data herein is determined using Sibelco standard test methods. Since the product is based upon a naturally occurring material, we reserve the right to change this data when necessary. Safety information accompanying this product is available in the form of an SDS. All sales are undertaken strictly in accordance with our “General Conditions of Sale”, available upon request, or by a written sales agreement duly signed by us.



*The globe mark is a trademark of SCR-Sibelco®, its subsidiaries and affiliates. A list of Sibelco group companies and their registered addresses is available at SCR-Sibelco NV, Plantin en Moretuslei 1A, 2018 Antwerp, Belgium. Company No: 0404.679.941*