

## **Product Data Sheet**



## **Description & Properties**

Barasol-R is used to prepare a **biodegradable drilling fluid** that can be used in a variety of drilling applications. Barasol-R can be used as a standalone product as well as in combination with Bentonite. It can be used to improve specific drilling properties for example **to reduce the fluid loss**.

Barasol-R is inherently biodegradable. To accelerate this process, the use of Calcium Hypochlorite can be considered.

Barasol-R is tested for using in drinking water areas by the German "Hygiene-Institut des Ruhrgebiets".

| Typical properties |                                  |             |                  |
|--------------------|----------------------------------|-------------|------------------|
| <u>Parameter</u>   | Test method / In accordance with | Requirement | Typical property |
| Colour             |                                  |             | Off-white        |
| Form               |                                  |             | Granulate        |

## Recommended use

The properties of Barasol-R are being optimized when the make-up water has a conductivity of  $< 1000 \ \mu S/cm$ , a pH between 7.5 - 10 and a total hardness  $< 100 \ ppm$ .

Add between 2 and 5 kg Barasol-R to 1 m³ water when used as a **standalone** product. Add between 0,5 and 1,5 kg Barasol-R to 1 m³ bentonite slurry when used in a **combination** with the existing drilling fluid.

Barasol-R is available in 8 kg paper bags with plastic lining.

In so far as we can ascertain the above-stated information is correct. However, we are unable to provide any guarantees with regard to the results that you will achieve with this. This specification is provided on the condition that you determine yourself to what degree it is suitable for your purposes.

Date : 20.01.2020 Document number : 304202GB

## Contact us for more information

Cebo Holland BV

Westerduinweg 1 info@cebo.com

NL-1976 BV IJmuiden www.cebo.com

The Netherlands Tel. +31(0)255-546262

