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# Technical Information

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# Agnique® BL 1281

Anionic-nonionic emulsifier blend for agrochemicals.

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<b>Chemical character</b>	Agnique® BL 1281 is a blend of decanol alkoxyates and alkyl benzene sulfonate.
<b>PRD-No.*</b>	30533710  * BASF's commercial product numbers.
<b>Appearance</b>	Agnique® BL 1281 is a light brown liquid.

## Handling and Storage

<b>Handling</b>	<p>a) The storage temperature of Agnique® BL 1281 should not exceed 35 °C.</p> <p>b) As Agnique® BL 1281 is hygroscopic it should be protected from moisture.</p> <p>c) Please mix sufficiently prior to use.</p> <p>d) Please refer to the latest Safety Data Sheet for detailed information on product safety.</p>
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<b>Materials</b>	The following materials can be used for tanks and drums: Stainless steel 1.4571 – AISI 316 Ti (X6 CrNiMoTi 17-12-2)
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<b>Shelf life</b>	Provided it is stored properly in a moisture free place and drums are kept tightly sealed, Agnique® BL 1281 has a shelf life of at least 24 months in its original packaging.
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## Properties

Some physical properties are listed in the table below. These are typical values only and not all of them are monitored on a regular basis. They are correct at the time of publication and do not necessarily form part of the product specification. A detailed product specification is available on request or via BASF's WorldAccount: <https://worldaccount.basf.com> (registered access).

<b>Agnique® BL 1281</b>	<b>Unit</b>	<b>Value</b>
Physical form (23 °C)		liquid
pH value (EN 1262, 1% in water, 20 °C)		6.00 – 7.00
Viscosity (EN ISO 2555, 20 °C)	mPa·s	approx. 200
Water content (EN 13267)	%	max. 0.7
Boiling point	°C	90 – 95
Density (DIN 51757, 20 °C)	g/cm <sup>3</sup>	1.001

**Safety and Labeling**

Please refer to the safety data sheet for information on classification & labeling, safe use, handling and transport.

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