

## NEOS DEF 19

DEF 19 is a booster dispersing agent combined with traditional deflocculants the efficiency increases, so reducing the thixotropy of the slips. It is a deflocculant especially designed for those compositions in the presence of a high content of soluble salts or high quantity of recycled water. The dosage is between 0.03-0.15%.

Used in:	Advantages
Dispersing agent/ Deflocculant booster	<ul style="list-style-type: none"> <li>▪ Increase the MOR and allow produce large size with the dry milling process</li> <li>▪ Added in the granulation process diluted with the granulation water</li> </ul>

Chemical Basis	Characteristics
Phosphates compounds	<ul style="list-style-type: none"> <li>▪ Appearance: transparent liquid</li> <li>▪ Active matter: approx.40 %</li> <li>▪ Density (20º): approx. 1.32 g/cm<sup>3</sup></li> <li>▪ pH: approx. 1.5</li> </ul>

Shelf-life	Packaging
12 month under proper and dry conditions.	<ul style="list-style-type: none"> <li>▪ IBC Containers of 1200 Kg</li> </ul>

### Neos Ceramic Group

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