



**NANOUG**  
MINERAL OIL TRADE

**Trade name: Petrolkoks-Kalzinat (Calcined coke)**

## Physical and chemical properties

<b>Information on basic physical and chemical properties</b>	
<b>General Information</b>	
<b>Appearance:</b>	
<b>Form:</b>	Solid material.
<b>Colour:</b>	Black
<b>Odour:</b>	odourless
<b>Odour threshold:</b>	Not determined.
<b>pH-value:</b>	Not applicable.
<b>Change in condition</b>	
<b>Melting point/freezing point:</b>	3500 °C
<b>Initial boiling point and boiling range:</b>	Not determined
<b>Flash point:</b>	Not determined
<b>Inflammability (solid, gaseous)</b>	Product is not inflammable.
<b>Ignition temperature:</b>	610 °C (VDI 2263-1)
<b>Decomposition temperature:</b>	Not determined.
<b>Self-inflammability:</b>	Not determined.
<b>Explosive properties:</b>	Product is not explosive. However, formation of explosive air/dust mixtures is possible.
<b>Critical values for explosion:</b>	
<b>Lower:</b>	125 g/m <sup>3</sup>
<b>Density at 20 °C</b>	> 2 g/cm <sup>3</sup>
<b>Settled apparent density</b>	> 760 kg/m <sup>3</sup>
<b>Relative density</b>	Not determined.
<b>Vapour density</b>	Not applicable.
<b>Evaporation rate</b>	Not applicable.
<b>Solubility in / Miscibility with Water:</b>	Insoluble
<b>Partition coefficient: n-octanol/water:</b>	Not determined.
<b>Viscosity:</b>	
<b>dynamic:</b>	Not applicable.
<b>kinematic:</b>	Not applicable.
<b>9.2 Other information</b>	No further relevant information available.