

## Vulkanox<sup>®</sup> 4020 liquid

### Product Description Supply Form

N-(1,3-dimethylbutyl)-N'-phenyl-p-phenylenediamine (6PPD)  
dark brown liquid

### Product Characteristics

Property	Nominal Value	Unit	Test Method
Solidification point	≥ 45.0	°C	4 C
Assay	≥ 97.0	%	ASTM D 4937
Ash content (*)	≤ 0.1	%	ASTM D 4574

(\*) These specified properties will not appear in the certificate of analysis, but will be maintained with confidence.

### Other Product Features

Property	Typical Value
Density (at 50 °C)	0.995 g/cm <sup>3</sup>
Packaging	road or rail tanker
Storage Life/Conditions	1 year from date of production, keep under nitrogen to maximum 80 °C (preferred 70 °C - 80 °C)
Product Safety	Relevant safety data and references, any necessary warning labels as well as information about the REACH registration are to be found in the EU safety data sheet.

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

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Issue number: 13 / Date of issue: November 10, 2021 / Previous issue from April 01, 2021 / Information current as of date of issue. Please contact your LANXESS representative to determine if this publication has been revised.