

P.O. Box 20 06 04 - 42206 Wuppertal / Germany
Rosenthalstrasse 22 · D-42369 Wuppertal / Germany
Fon +49 -0- 202 317559-10 | Fax +49 -0 -202 870884-03 | info@system.de

Product Specification neo decanoic acid CAS No. : 26896-20-8



Chemical name :	neo decanoic acid
chemical name :	2-ethyl-2,5-dimethylhexanoic acid
Appearance :	clear liquid
assay :	min. 99,0 %
acid value :	320-330 mgKOH/g
Moisture :	max. 0,1 %
Density :	ca. 0,911
Packing :	ibc, drums

Einecs :	248-093-9
CAS No. :	26896-20-8
WGK :	1
Other :	colour : max 30 PtCo
Synonym :	Decansäure, branched C10 carboxylic acid
General informations :	Low solubility in water at RT boiling range 245 - 265°C Flash point >100 °C auto-ignition temperature > 300 °C

SysKem Chemie GmbH fills the product neodecanoic acid according to customer preferences in individually desired containers and regularly checks the quality in its own laboratory.

Application :	Neodecanoic acid is used in various industrial applications, including: Agrochemicals: neodecanoic acid can be used in the production of pesticides and herbicides. Plastics industry: it can be used in plastics manufacturing as a plasticizer, stabilizer or lubricant. Lubricants: it is used in the lubricants industry to improve the lubricating performance of oils and greases. Chemical synthesis: Neodecanoic acid can be used as an intermediate in various chemical synthesis processes.
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Label :	GHS07
Product categories :	carbonic acid or carboxylic acid,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

