

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@syskem.de

Product Specification di isodecyladipate CAS No. : 27178-16-1



Chemical name :	di isodecyladipate
chemical name :	adipic acid di isodecylester, hexanedioic acid diisodecylester, completely saturated synthetic Ester
Appearance :	colourless liquid
assay :	min. 99,0 % ester content
other :	Acid Value : max 2 mg KOH /g
Moisture :	max 0,1 %
Density :	0,92 +-0,005

Packing :	IBC
Einecs :	249-299-9
CAS No. :	27178-16-1
WGK :	1
Other :	Pour Point : -45 °C
Synonym :	Bis(8-methylnonyl)- adipat
General informations :	<p>Diisodecyl adipate is insoluble in water</p> <p>Boiling range > 250 °C</p> <p>Melting range < -60 °C</p> <p>Flash point 210-226 °C</p> <p>Viscosity approx. 12-15 mpas / 40 °C</p> <p>Ester of adipic acid and isodecyl alcohol.</p>
Application :	<p>Diisodecyladipate is used as a plasticiser.</p> <p>Diisodecyl adipate is a component of mixtures that SysKem Chemie produces for the chemical industry.</p> <p>Other areas in which diisodecyl adipate and other adipic acid esters are used are detergent manufacturers and lubricant producers.</p>
Product categories :	ester,

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