

## Lehmann&Voss - Di-Esters

Product	Chem. Description	Features and Benefits
<b>LUVODUR® ES 4820</b>	Diisotridecyl Adipate	Saturated adipate ester for automotive and industrial lubricants. Hydrolytic and thermo-oxidative stable. Low PP. V <sub>k</sub> 40: 30 mm <sup>2</sup> /s.
<b>LUVODUR® ES 4821</b>	2-Ethylhexyl Sebacate	Fully saturated diester for a wide range of applications, also low temperature lubricants, very low PP. Excellent thermal-oxidative and hydrolytic steadiness. V <sub>k</sub> 40: 12 mm <sup>2</sup> /s.
<b>LUVODUR® ES 4822</b>	Diisodecyl Adipate	Saturated ester with good demulsibility effect. Hydrolytically robust, very low pour point, high VI. V <sub>k</sub> 40: 14 mm <sup>2</sup> /s.