

Bild 11

Nr.	Summenformel	Mol.-Gew.	Strukturformel	Viskosität c-St.		Polhöhe V.J.
				38°	99°	
1	$C_{32}H_{66}$	450	$CH_3 - (CH_2)_{30} - CH_3$	20,3	5,20	0,83
2	$C_{32}H_{66}$	450	$\begin{array}{c} nC_8H_{17} \\ nC_7H_{15} \end{array} \begin{array}{l} \diagdown \\ \diagup \end{array} CH - CH \begin{array}{l} \diagup \\ \diagdown \end{array} \begin{array}{c} C_8H_{17}^n \\ C_7H_{15}^n \end{array}$	17,55	3,89	1,25
3	$C_{32}H_{66}$	450	$\begin{array}{c} nC_8H_{17} \\ nC_6H_{13} \end{array} \begin{array}{l} \diagdown \\ \diagup \end{array} CH - CH_2 - CH_2 - CH \begin{array}{l} \diagup \\ \diagdown \end{array} \begin{array}{c} C_8H_{17}^n \\ C_6H_{13}^n \end{array}$	17,46	3,74	1,33
4	$C_{32}H_{66}$	450	$\begin{array}{c} nC_8H_{17} \\ nC_6H_{13} \end{array} \begin{array}{l} \diagdown \\ \diagup \end{array} CH - CH_2 - \underset{\substack{  \\ C_6H_{13}}}{CH} - CH_2 - \underset{\substack{  \\ C_6H_{13}}}{CH} - CH_3$	18,50	3,74	1,48
5	$C_{32}H_{66}$	450	$(nC_5 - H_{11})_3 \equiv C - C \equiv (nC_5 - H_{11})_3$	31,60	4,90	2,01
6	$C_{32}H_{66}$	450	$C_6H_{13} - \underset{\substack{  \\ CH_3}}{CH} - \underset{\substack{  \\ C_5H_{11}}}{CH} - \underset{\substack{  \\ CH_3}}{CH} - \underset{\substack{  \\ CH_3}}{CH} - \underset{\substack{  \\ C_5H_{11}}}{CH} - \underset{\substack{  \\ CH_3}}{CH} - C_6H_{13}$	22,40	3,73	2,31

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