

Erratum**New Telechelic Polymers and Sequential Copolymers by Polyfunctional *Initiator-Transfer Agents (Inifers)*****26. Synthesis of α -Phenyl- ω -*t*-Chloropolyisobutylene by the Monofunctional *Inifer* (Minifer) Method**

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Polymer Bulletin 8, 557-562 (1982)

The molecular weights and I_{eff} 's reported in Tables I-III should be corrected as follows:

TABLE I

Minifer Structure	\bar{M}_n	I_{eff}
$\text{C}_6\text{H}_5\text{CH}_2\text{Cl}$	55,400	0.04
$\text{C}_6\text{H}_5\text{CH}(\text{CH}_3)\text{Cl}$	54,000	0.04
$\text{C}_6\text{H}_5\text{C}(\text{CH}_3)_2\text{Cl}$	9,100	0.62
<i>p</i> - $\text{CH}_3\text{C}_6\text{H}_4\text{C}(\text{CH}_3)_2\text{Cl}$	2,100	1.07
<i>p</i> - $\text{ClC}_6\text{H}_4\text{C}(\text{CH}_3)_2\text{Cl}$	12,300	0.36

TABLE II

Temp. ($^{\circ}\text{C}$)	\bar{M}_n	I_{eff}
-17.5 ± 0.5	12,100	0.46
-40	10,500	0.54
-60	9,100	0.62

TABLE III

$I\text{Ml}_0$ \underline{M}	III_0 \underline{M}	\bar{M}_n	I_{eff}
1.0	0.01	12,100	0.46
0.5	0.01	9,100	0.31
0.2	0.01	5,100	0.22
1.0	0.05	5,200	0.21
1.0	0.10	2,870	0.20

Due to these corrections the values of k_t/k_p and $k_{\text{tr},I}/k_p$ calculated from Figure 2 are:

$$k_t/k_p = 1.7 \times 10^{-3} \underline{M}, \quad k_{\text{tr},I}/k_p = 0.086$$

The discussion and conclusions should not be affected by these corrections.

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Printed in Germany by Beltz Offsetdruck, Hemsbach/Bergstraße

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