

LG

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733

2002 1 424 901 ... 1040

LG () 2002 1 424 , 901 , 1040

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2002 306 가 , 137

187

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2002 6788 33 가 , 2225 79 가

가 45 . 733 290 가 .

가 10.6% 1103 1.7% 가 .

LG NCC HDPE(High-Density Polyethylene) NCC

2002 82.6% 8614 , HDPE 17.4% 1809 .

LG 76 ,

12.5%, 9.3%, HDPE 13.9% .

LG 4520 LG 1 1800

40.02% .

, LG 2005 BPA(BisPhenol-A) 12

2000 .

2003 1 450 , 1054 , 1010 . < >

< Chemical Journal 2003/ 03/ 17 >