11 11

|     |     | (1994    | )      |          |           |        |    |        |        |   | 가   |     | 가   |
|-----|-----|----------|--------|----------|-----------|--------|----|--------|--------|---|-----|-----|-----|
|     |     |          | ,      |          | ( : M/    | T , %) |    |        |        |   |     | 가   |     |
|     |     |          | 가      |          |           |        |    |        |        |   |     |     |     |
|     |     | 36,000   | 3,60   | 0 10     | 32,400    | 90     |    | 96     |        |   |     | •   |     |
|     |     | 27,000   | 12,00  | 0 45     | 15,000    | 55     | 44 |        |        |   |     | 71  |     |
|     |     | 18,000   | -      |          | 18,000    | 100    | 11 | 6620   |        |   |     | 가   | ,   |
|     |     | 30,000   | -      |          | 30,000    | 100    |    |        |        |   |     |     |     |
|     |     | 27,000   | -      |          | 27,000    | 100    |    |        |        |   |     |     |     |
|     |     | 45,000   | 45,00  | 0 100    | -         |        |    |        | 가      |   |     |     |     |
|     |     | 36,000   | 30,60  | 0 85     | 5,400     | 15     |    | -1     | /      |   |     |     | -1  |
|     |     | 18,000   | 18,00  | 0 100    | -         |        |    | 가      |        |   |     |     | 가   |
|     |     | 30,000   | 21,00  | 0 70     | 9,000     | 30     |    |        |        |   |     |     |     |
|     |     | 69,000   | 30,00  | 0 44     | 39,000    | 56     |    |        |        |   |     |     |     |
| KEP |     | 21,000   | 21,00  | 0 100    | -         |        | 94 | -<br>- |        |   | 14  | ın  |     |
| .G  |     | 15,000   | 15,00  | 0 100    | -         |        | 34 |        |        |   |     |     |     |
|     |     | 12,000   | 8,40   | 0 70     | 3,600     | 30     |    |        |        |   | -   | 190 |     |
|     |     | 30,000   | 25,89  |          | 4,104     | 14     |    | ,      |        | 가 | 60  | 00  |     |
|     |     | 414,000  | 230,49 |          | 183,504   | 44     |    | 95     |        |   | 가   |     | 280 |
|     |     |          |        |          |           |        |    |        |        |   |     |     |     |
|     |     |          |        |          |           |        |    | 가      |        |   |     | 95  | 11  |
|     |     |          |        |          | ( : N     | ИТ/ )  |    | 71     | ٦L     |   | 155 | 95  | 11  |
|     |     |          |        |          |           |        |    |        | 가<br>가 |   | 155 | 13  | 30  |
|     |     |          |        |          |           |        |    |        |        |   |     |     |     |
|     | MDI | <b>-</b> | 600    | 1995.9   |           |        |    |        |        |   | 가   |     |     |
|     |     |          |        |          | 900M/T.   |        |    |        |        |   |     |     |     |
|     |     |          |        |          | •         | ,      |    |        |        |   |     |     |     |
|     |     | 1,500    | 1,800  | 1995.9   | · MDF     | •      |    |        |        |   |     |     |     |
|     |     | ,        | (+300) |          | 300 M/T 가 |        |    |        | 가      |   |     |     |     |
|     |     | 300      | 600    | 1997.1/4 |           |        |    | 71     | 71     |   |     |     |     |
|     |     |          | (+300) |          | 100%      | )      |    | 가      |        |   |     |     |     |
|     | 가   |          | 1.200  |          |           |        | 가  |        |        |   |     |     |     |

가

Heaxmin, Pentaerysritol, 1.4-Butandiol, Urea , Phenol , Acetal , Para formaldehyde, MDI, Melamin

96 11 6620 7<del>|</del>
94 41 4000 34 1900 7 2120

```
가
                                  95
                                                                    96
95
            9 5230
                                           11 6620
                                   96
                                                                      가 94
                                                         83%
                                                                     79%, 96
                                                            76%
                                               : M/T, %)
                      1994
                                  1995
                                              1996
300M/T
                    75,600
                                72,700
                                            70,800
300M/T
        ~100M/T
                    26,880
                           24.1
                                26,880
                                       24.8
                                            26,880
                                                  25.2
                    8,904
                           8.0
                                 8,904
                                             8,904
                                       8.2
                                                   8.4
                   111,384
                          100.0
                                108,484
                                      100.0
                                            106,584
                                                                             가
                                                                 1880
                   230,496
                                241,956
                                            266,796
                   341,880
                                350,440
                                            373,380
                                                                          가
                                                                  23 500 ,
                                                      33%
                                                            11 1390
                  (1994)
                                      : MT/
                                                            35 440
              1994
                                                                   가 24
            111,384 32.6
                        108,484
                                    106,584
                                                                          가
                                                   1960
                                                                     5%
                          (-3)
                              69.0
                                      (-2)
                                          71.5
                                                           69%
                                                                    , 2%
            230,496 100.0
                        241,956
                              100.0
                                    266,796
                                          100.0
                         (5)
                                     (10)
                                                                10 8480
            341,880
                        350,440
                                    373,380
                         (3)
                                     (7)
                                                                    2%
                                                          31%
                        445,665
            414,000
                                    490,000
                                                           3%
                         (8)
                                     (12)
            72,120
                         95,225
                                    116,620
                                                            37 3380
                                                   96
    가
              83.0
                          79.0
                                      76.0
                                                                 10 6580
                                                           2%
                                                                             29%
                가
                         26 6800
                                            71%
                                                           10%
                , 94
                                  34 1880
                                                            52%
                                                                  17 8790 ,
            16 3100
                                 39% 4 3690 ,
       11 1380 가
                                                           61%
                                                                 6 7690
           가
                                   59% 13 5100 ,
                                                           41% 9 5400
                        가
                                        , MDI, 가, Penta · Hexamin,
                                가 17 1700 50%
                                                          3 3960 10%, MDI
              1 1280
                      3%,
                                              9120 3%,
                              1%, Penta · Hexamin 4 2000 12%,
                                                                         3 8400
1 4400
        4%,
                    가 2590
                 5%
11%,
        1 8430
                         1 9200 17%, 1 1280 10%,
                       3 3960 30%, MDI 1 4400 13%,
    9120 8%,
                                                             가 2590 2%,
    2400 2%,
                  1 8430 17%
 가
                        가 15 2500 66%, Penta · Hexamin 4 2000 18%,
```

3 6000 16%

|   | (       |       |         |       |         |       |         | NAT / O        |
|---|---------|-------|---------|-------|---------|-------|---------|----------------|
|   |         |       | 1 0 0   | 1 1   |         |       | (       | : MT/ , %      |
|   |         |       | 1 9 9   | 1 4   |         |       |         | 가 /            |
|   |         |       | 가       |       |         |       |         |                |
|   | 41,772  | 37.5  | 109,200 | 47.4  | 150,972 | 44.2  | 192,000 |                |
|   | 120     | 0.1   | 25,896  | 11.2  | 26,016  | 7.6   | 30,000  |                |
|   | 1,800   | 1.6   |         |       | 1,800   | 0.5   |         |                |
|   | 43,692  | 39.2  | 135,096 | 58.6  | 178,788 | 52.3  | 222,000 | 80.5           |
|   | 24.4    |       | 75.6    |       | 100     |       |         | 43,212         |
|   | 30,252  | 27.2  | 72,000  | 31.2  | 102,252 | 29.9  | 138,000 |                |
|   | 4,682   | 4.2   | 15,000  | 6.5   | 4,680   | 1.4   | 27,000  |                |
|   | 16,680  | 15.0  | 8,400   | 3.6   | 31,680  | 9.3   | 15,000  |                |
|   | 16,808  | 15.1  | 7,672   | 3.3   | 24,480  | 7.2   | 12,000  |                |
|   | 67,692  | 61.8  | 95,400  | 41.4  | 163,092 | 47.7  | 192,000 | 84.9           |
|   | 41.5    |       | 59.5    |       | 100     |       |         | 28,908         |
|   | 111,384 | 100.0 | 230,496 | 100.0 | 341,880 | 100.0 | 414,000 | 82.6           |
|   | 32.6    |       | 67.4    | +     | 100     | 1     |         | 72,120         |
|   |         |       | 1 9 9   | 5     |         |       |         | _, .           |
| **                                      |         |       | 가       |       |         |       |         | 가 /            |
|   | 42,972  | 39.6  | 109,200 | 47.4  | 152,172 | 43.4  | 192,000 |                |
|   | 120     | 0.1   | 25,896  | 11.2  | 26,016  | 7.4   | 30,000  |                |
|   | 1,800   | 1.7   | -,      |       | 1,800   | 0.5   | ,       |                |
|   | 44,892  | 41.4  | 135,096 | 58.6  | 179,988 | 51.3  | 222,000 | 81.1           |
| *************************************** | 24.9    |       | 75.1    |       | 100     |       |         | 42,012         |
|   | 30,252  | 27.9  | 72,000  | 31.2  | 102,252 | 29.2  | 138,000 |                |
|   | 4,680   | 4.3   |         |       | 4,680   | 1.3   | 27,000  |                |
|   | 19,080  | 17.6  | 15,000  | 6.5   | 34,080  | 9.7   | 15,000  |                |
|   | 9,580   | 8.8   | 19,860  | 8.6   | 29,440  | 8.4   | 43,665  |                |
|   | 63,592  | 58.6  | 106,860 | 46.3  | 170,452 | 48.7  | 223,665 | 70.0           |
|   | 37.3    |       | 62.7    |       | 100     |       | 220,000 | 76.2<br>53,213 |
|   | 108,484 | 100.0 | 230,496 | 100.0 | 350,440 | 100.0 | 445,665 | 78.6           |
|   | 31.0    |       | 69.0    |       | 100     |       |         | 95,225         |
|   |         |       | 1 9 9   | 6     |         |       |         |                |
| 44                                      |         |       | 가       | 0     |         |       |         | 가 /            |
|   | 45,372  | 42.6  | 109,200 | 41.0  | 154,572 | 4`1.4 | 192,000 |                |
|   | 120     | 0.1   | 25,896  | 9.7   | 26,016  | 7.0   | 30,000  |                |
|   | 1,800   | 1.7   | •       |       | 1,800   | 0.5   |         |                |
|   | 47,292  | 44.4  | 135,096 | 50.7  | 182,388 | 48.9  | 222,000 | 82.2           |
|   | 25.9    |       | 74.1    |       | 100     |       |         | 39,612         |
|   | 30,252  | 28.4  | 72,000  | 27.0  | 102,252 | 27.4  | 138,000 |                |
|   | 4,680   | 4.4   |         |       | 4,680   | 1.3   | 27,000  |                |
|   | 23,880  | 22.4  | 15,000  | 5.6   | 38,880  | 10.31 | 15,000  |                |
|   | 480     | 0.5   | 44700   | 16.8  | 45,180  | 12.1  | 88,000  |                |
|   | 59,292  | 55.6  | 131,700 | 49.3  | 190,992 | 51.1  | 268,000 | 74.0           |
|   | 31.0    |       | 69.0    |       | 100     |       | 200,000 | 71.3<br>77,008 |
|   | 106,584 | 100.0 | 266,796 | 100.0 | 373,380 | 100.0 | 490,000 | 76.2           |
|   | 28.5    |       | 71.5    |       | 100     |       |         | 116,620        |

```
7; 50%
30% 1
95,96 7; 50%
MDI
95 35 440 7; 51% 17 7860 , 3% 1
1280 , 3% 9120 , 10% 3 3960 , MDI 5% 1 6800 , 7; 1% 2590 , Perta · Hexamin 12% 4 2000 , 11% 3 8400 , 5% 1 8430
```

6.5% 가 37

가 96 95

3380

7% 7200 , 11% 1 1280 , 12% 2590 .

32% 3 3960 , MDI 20% 2 1600 , 가 2% 2590 , 9% 9120 , 2% 2400 , 17% 1 8430

|                |         |       |         |       | ( : N   | IT/ , % |
|----------------|---------|-------|---------|-------|---------|---------|
|                |         |       | 1 9 9   | 4     | (       | , , , , |
|                |         |       | 가       |       |         |         |
|                | 19,200  | 17.2  | 152,496 | 66.2  | 171,696 | 50.2    |
|                | 11,280  | 10.2  |         |       | 11,280  | 3.3     |
| ,              | 9,120   | 8.2   |         |       | 9,120   | 2.7     |
|                | 33,960  | 30.5  |         |       | 33,960  | 9.9     |
| MDI            | 14,400  | 12.9  |         |       | 14,400  | 4.2     |
| 가              | 2,592   | 2.3   |         |       | 2,592   | 0.8     |
| Penta, Hexamin |         |       | 42,000  | 18.2  | 42,000  | 12.3    |
|                | 2,400   | 2.2   | 36,000  | 15.6  | 38,400  | 11.2    |
|                | 18,432  | 16.5  |         |       | 18,432  | 5.4     |
|                | 111,384 | 100.0 | 230,496 | 100.0 | 341,880 | 100.0   |
|                |         |       | 1 9 9   | 5     |         |         |
|                |         |       | 가       |       |         |         |
|                | 13,900  | 12.8  | 163,956 | 67.7  | 177,856 | 50.8    |
|                | 11,280  | 10.4  |         |       | 11,280  | 3.2     |
| ,              | 9,120   | 8.4   |         |       | 9,120   | 2.0     |
|                | 33,960  | 31.3  |         |       | 33,960  | 9.      |
| MDI            | 16,800  | 15.5  |         |       | 16,800  | 4.8     |
| 가              | 2,592   | 2.4   |         |       | 2,592   | 0.      |
| Penta, Hexamin |         |       | 42,000  | 17.4  | 42,000  | 12.0    |
|                | 2,400   | 2.2   | 36,000  | 14.9  | 38,400  | 11.     |
|                | 18,432  | 17.0  |         |       | 18,432  | 5.2     |
|                | 108,484 | 100.0 | 241,956 | 100.0 | 350,440 | 100.    |
|                |         |       | 1 9 9   | 6     |         |         |
|                |         |       | 가       |       |         |         |
|                | 7,200   | 6.8   | 188,796 | 70.8  | 195,996 | 52.     |
|                | 11,280  | 10.6  |         |       | 11,280  | 3.      |
| ,              | 9,120   | 8.5   |         |       | 9,120   | 2.      |
|                | 33,960  | 31.9  |         |       | 33,960  | 9.      |
| MDI            | 21,600  | 20.3  |         |       | 21,600  | 5.      |
| 가              | 2,592   | 2.4   |         |       | 2,592   | 0.      |
| Penta, Hexamin |         |       | 42,000  | 15.7  | 42,000  | 11.3    |
|                | 2,400   | 2.2   | 36,000  | 13.5  | 38,400  | 10.     |
|                | 18,432  | 17.3  |         |       | 18,432  | 4.      |
|                | 106,584 | 100.0 | 266,796 | 100.0 | 373,380 | 100.0   |

. 42 9 가 300 94

7 5600

300 100

24% 2 6880 13 가 . 100 . 8% 8900 21 . .

```
Package
            (1996)
              가
            0.7% 4.9%
                            가
                                        1000
                                                           12
       2.4%
                            가
 3.0% -
                                                  41 4000
 MDI .
 5.8%
                            가
                                        23 500
                                       가
                           56%
                                             44%
                                                  18 3500
           373,380M/T
 9.1%
 0.3%
                           9000
                                     , 44% 3
                                                  가 , 56% 3
    Penta,
                           9000
                   52.4%
    Hexamin
                                                           가
                                        4 5000
                                               KEP 2 1000 ,
LG 1 5000
                                        1 8000 , 3 , 2 7000
                                                 가 , 90%
                          3 6000
                                             3600
                                      10%
3 2400
               2 7000
                         가 1 2000
                                    45%, 1 5000 55%
          3 6000
                     , 85% 3 600
                                   가 , 가 가
                                                           가
         15% 5400
        ) 3
                70%
                              가
                     2 1000
                                          30% 9000
                     가 70% 8400
                                      가
                                             30%
         1 2000
                                                  3600
        ) 3 86%
                     2 5900 가 , 14% 4100
96
             94
                                                  (Particle Board),
MDF(
                   가
                               10 ~ 15%
 가
                      3 6000
                                            95 8 가
95
                   1300 , 1 5600
                                                 1700 , 2 400
             가
                   3000 ,
                                              95 8
                           3 6000
                                        가 , 1 9000
                  3 6000
                           1 7000
       Debottlenecking
                                                  95 12
                        가 97
                                                           1200
```

, ,

| 가          | , 900 | 가 MDI        | 600 | 95   | 9 .  |
|------------|-------|--------------|-----|------|------|
| 4900       | MDF   | 300          |     | 가 가, | 1500 |
| 1800<br>97 | •     | 가 300<br>300 | 600 | 가    | . 가  |
| •          |       |              |     |      |      |

< 1996/2/5>