

EB - Styrene,

, 2006 101 ...

2002 , 1 가
 가
 (KIST) 2001 101
 2006

| | | |
|----|---------------------|--|
| 가 | | |
| | 17 | 3 |
| | 126 | Clean Water Act 304 -EPA National Recommended Water Quality Criteria for Priority Toxic Pollutants |
| EU | 130 (37) | Council Directive 76/464/ECC |
| | 48 - : 23 - : 25 | |

101 2002 , 1 17

KIST가

| | | |
|---|------------|--|
| 1 | Styrene 17 | - 300 , TRI |
| 2 | , 31 | - 1 EPA Cancer group B () - EPA (BCF) 500 - 1 |
| 3 | 53 | - 1 2 가 |

1 가 가 , 5 (TRI) 300

KIST , 2002 10 4 , ()

2003

| | | | | |
|-----------------------|------|-----|-----------|---------------|
| Selenium | | | - | (), () |
| Benzene | (A) | | 805kg/ | (), (), () |
| Carbon Tetrachloride | (B) | , | - | (), () |
| Dichloromethan | (B) | | 24,407kg/ | () |
| 1,1-Dichloroethylene | | , | - | (), () |
| Chloroform | (B) | , | 1,963kg/ | (), (), () |
| Ethylbenzene | | , | - | () |
| Styrene | | , | 1,095kg/ | |
| 1,1,1-Trichloroethane | | , | - | (), () |
| Toluene | | , | 12,977kg/ | (), () |
| Vinyl Chloride | (A) | | - | () |
| Xylene | | , | 4,343kg/ | () |
| Acrylonitrile | (B) | | 642kg/ | () |
| 1,2-Dichloroethane | (B) | | - | (), (), () |
| 2,4-Dinitrotoluene | (B) | | - | () |
| Nitrobenzene | | , , | - | () |
| Antimony | | , | - | () |

+ 1999 (TR) , (-)

++ (): , ():
 (): , (): EU

2006 2-3 가

< Chemical Daily News 2002/ 01/ 21 >