Hygienic guide values for TVOC in indoor air (2007)

| Stage | concentration level [mg TVOC/m³] | Hygienic assessment |
|-------|-------------------------------------|--|
| 1 | ≤0,3 mg/m³ | hygienically safe |
| 2 | 0,3 - 1 mg/m ³ | hygienically still safe, if indoor air guide values are not exceeded for single substances or substance groups |
| 3 | 1 - 3 mg/m ³ | hygienically noticeable |
| 4 | 3 - 10 mg/m ³ | hygienically alarming |
| 5 | >10 mg/m ³ | hygienically unacceptable |

Source: German Environment Agency