**An overview table of contextual information (per study), measurement results (per study) and statistical evaluation (per application domain)**

|  |  |  |
| --- | --- | --- |
| **Application domain** | **Application domain 1** | **Application domain 2** |
| **Validation study (incl. reference to annex)** |  |  |  |  |  |  |
| *Contextual information per study* | **Type of asbestos-containing application(s) and composition (incl. type and % of asbestos)** |  |  |  |  |  |  |
| **Bonding strength** |  |  |  |  |  |  |
| **Condition of the material** |  |  |  |  |  |  |
| **Environmental conditions (inside/outside, temperature, humidity)** |  |  |  |  |  |  |
| **Activity or activities carried out** |  |  |  |  |  |  |
| **Duration of the activities carried out** (range) |  |  |  |  |  |  |
| **Tools used** |  |  |  |  |  |  |
| **Management measure(s) applied** |  |  |  |  |  |  |
| **Number of measurements** | **PAS** |  |  |  |  |  |  |
| **STAT** |  |  |  |  |  |  |
| **Year in which measurements carried out** |  |  |  |  |  |  |
| **Number of asbestos removers sampled** |  |  |  |  |  |  |
| *PAS measurement results measurements per study* | **Measurement duration** (range) |  |  |  |  |  |  |
| **Number of measurements plus measurement duration <1 hour** |  |  |  |  |  |  |
| **Volume of air collected** (range) |  |  |  |  |  |  |
| **Number of image fields studied** (range) |  |  |  |  |  |  |
| **Limit of quantification** (range) |  |  |  |  |  |  |
| **Number of measurements <limit of quantification** |  |  |  |  |  |  |
| **Number of fibres counted** (range) |  |  |  |  |  |  |
| **Type of fibres counted** |  |  |  |  |  |  |
| **Mean**  |  |  |  |  |  |  |
| **Standard deviation** |  |  |  |  |  |  |
| **Range** (minimum-maximum) |  |  |  |  |  |  |
| *Statistical evaluation per application domain* | **Number of measurements used for statistical evaluation** |  |  |
| **Mean** |  |  |
| **Standard deviation** |  |  |
| **Range** (minimum-maximum) |  |  |
| **Number of measurement locations** |  |  |
| **Number of asbestos removal companies** |  |  |
| **Number of measurements <limit of determination** |  |  |
| **Uniformity of the distribution,** (Parameter U + limit value) |  |  |
| **Within-worker variance**  |  |  |
| **Between-worker variance**  |  |  |
| **Between-location variance**  |  |  |

Mean: Geometric mean, GSD: Geometric standard deviation, PAS: personal air sampling (personal measurements in the breathing zone of the employee), STAT: stationary measurements