Report form for late reported test results.

Please take care to use the following **fixed test conditions:**

|  |  |
| --- | --- |
| Sample **#21721** | 1x beige Acrylonitrile Butadiene Styrene (ABS) cup containing Diaminodiphenylmethane (MDA) |
| Simulant | 20% Ethanol |
| Time of exposure | 2 hours |
| Temperature of exposure | 70°C |
| Method of migration | Article filling, **repeated use \*)** |
| Volume of simulant | as per method used |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**sample #21721: beige Acrylonitrile Butadiene Styrene (ABS) cup**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference  method \*) | Actual method used \*) | ’Unrounded’  result \*) | Rounded  result *cfr.* used standard \*) |
| **step 1:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of MDA in simulant | mg/L |  |  |  |  |
| Specific Migration of MDA (per contact surface) | mg/dm2 |  |  |  |  |
| **step 2:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of MDA in simulant | mg/L |  |  |  |  |
| Specific Migration of MDA (per contact surface) | mg/dm2 |  |  |  |  |
| **step 3:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of MDA in simulant | mg/L |  |  |  |  |
| Specific Migration of MDA (per contact surface) | mg/dm2 |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**Please see the next page for the Additional Questions for the MDA determination.**

Report form for late reported test results.

**Additional Questions regarding Diaminodiphenylmethane (MDA) determination on sample #21721.**

1. Is your laboratory accredited in accordance with ISO/IEC17025 to determine the reported component(s)?

0 No

0 Yes

2. Was the sample cleaned prior to the migration step(s)?

0 No

0 Yes, please specify what was used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Was the simulant heated before the sample was filled with simulant?

0 No

0 Yes

4. Which equipment was used for the migration step(s)?

0 Oven

1. Incubator
2. Water bath

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Was the sample article sealed, so simulant evaporation was prevented during the test?

0 No

0 Yes, with Aluminum seal

1. Yes, tested in an airtight container

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Remarks on Additional Questions:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Report form for late reported test results.

Please take care to use the following **fixed test conditions:**

|  |  |
| --- | --- |
| Sample **#21722** | 1x polypropylene plate containing some heavy Metals |
| Simulant | 3% M/V acetic acid |
| Time of exposure | 2 hours |
| Temperature of exposure | 100°C |
| Method of migration | Total immersion, single use \*) |
| Volume of simulant | as per method used |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**sample #21722: polypropylene plate**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference  method \*) | Actual method used \*) | ’Unrounded’  result \*) | Rounded result *cfr.* used standard \*) |
| What was the contact surface area (in dm2) of the test item exposed to simulant? | | | |  | |
| Was the specimen used as single surface or as double surface? | | | | single surface / double surface \*\*) | |
| Was the thickness of the sample also used in the surface calculation? | | | | no / yes \*\*) | |
| What was the volume of simulant (in mL) the test item was exposed to? | | | |  | |
| **Final concentration in simulant** | | | | | |
| Aluminium as Al | mg/L |  |  |  |  |
| Barium as Ba | mg/L |  |  |  |  |
| Cobalt as Co | mg/L |  |  |  |  |
| Copper as Cu | mg/L |  |  |  |  |
| Iron as Fe | mg/L |  |  |  |  |
| Lithium as Li | mg/L |  |  |  |  |
| Manganese as Mn | mg/L |  |  |  |  |
| Nickel as Ni | mg/L |  |  |  |  |
| Zinc as Zn | mg/L |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

\*\*) Please circle the right option

**This table continues on the next page.**

Report form for late reported test results.

**Please take note of the fixed conditions mentioned in the table on the previous page.**

**sample #21722: polypropylene plate - continued**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference  method \*) | Actual method used \*) | ’Unrounded’  result \*) | Rounded result *cfr.* used standard \*) |
| **Specific Migration per contact surface** | | | | | |
| Aluminium as Al | mg/dm2 |  |  |  |  |
| Barium as Ba | mg/dm2 |  |  |  |  |
| Cobalt as Co | mg/dm2 |  |  |  |  |
| Copper as Cu | mg/dm2 |  |  |  |  |
| Iron as Fe | mg/dm2 |  |  |  |  |
| Lithium as Li | mg/dm2 |  |  |  |  |
| Manganese as Mn | mg/dm2 |  |  |  |  |
| Nickel as Ni | mg/dm2 |  |  |  |  |
| Zinc as Zn | mg/dm2 |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**Please see the next page for the Additional Questions for the Metals determination.**

Report form for late reported test results.

**Additional Questions regarding Metals determination on sample #21722.**

1. Is your laboratory accredited in accordance with ISO/IEC17025 to determine the reported component(s)?

0 No

0 Yes

2. Was the sample cleaned prior to the migration step(s)?

0 No

0 Yes, please specify what was used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Was the simulant heated before the sample was added to the simulant?

0 No

0 Yes

4. Which equipment was used for the migration step(s)?

0 Oven

1. Incubator

0 Water bath

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Was the simulant with the sample sealed, so simulant evaporation was prevented during the test?

0 No

1. Yes, with Aluminum seal

0 Yes, tested in an airtight container

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Remarks on Additional Questions:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**End of report form.**