<table>
<thead>
<tr>
<th><strong>Name</strong></th>
<th>Disposable single use cups, party cups</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Family</strong></td>
<td>Food contact material for food consumption – cold / hot</td>
</tr>
</tbody>
</table>

**Sample Images**

![Sample Images](image_url)

**Definition**

Single use cups which are provided for hot and cold beverages and from which the beverages are consumed directly.

**Typical materials**

- Single use cups for cold beverages:
  - polystyrene / foamed polystyrene; polypropylene;
  - cardboard, coated;
  - printed / unprinted

**Possible odours**

styrene, oxidized polyolefin, printing ink, cardboard

**Sample preparation**

none

**Preliminary test**

Evaluation of odour (according to DIN 10955)

**Sensory testing conditions (compliance test)**

- wetting contact with water
  - fill completely with water
  - 6 h, room temperature, water (cold contact)
  - 2 h, 70 °C, water (hot contact), as alternative:
    - fill in boiling water, let cool to RT for 2h
  - sensory testing of water (odor and tasting), if accessories (e.g. lid, drinking straw) are provided the complete cups including accessories is tested

**Miscellaneous**

Contact conditions (amount and type of food simulants, time and temperature of contact) shall be indicated in the test report.