More than 5.7 billion over 16 billion units globally produced, are made in Europe. The data annually collected among FEA members, focus on giving a detailed summary on European aerosol products production by country, segment and type.

**European Production**

According to reported fillings for European aerosol products, overall unit production reached a new record high with more than 5.7 billion in 2017, reflecting a continuous growth from 2015 & 2016’s production numbers.

**Aerosol Market Share**

United Kingdom, Germany and France provide more than 60% of the annual aerosol production in Europe in all segments. Together with Italy, Netherlands and Spain, almost 4.7 billion units of aerosol are produced in 2016.

**Worldwide Production**

Evolution by country (in ‘000 000 units).

- **2007**
- **2017**

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**EUROPEAN AEROSOL PRODUCTION 2017**

More than 5.7 billion over 16 billion units globally produced, are made in Europe. The data annually collected among FEA members, focus on giving a detailed summary on European aerosol products production by country, segment and type.

**European Production**

According to reported fillings for European aerosol products, overall unit production reached a new record high with more than 5.7 billion in 2017, reflecting a continuous growth from 2015 & 2016’s production numbers.

**European production evolution (2007-2017, in ‘000 000 units)**

**European production (2017, in ‘000 000 units)**

- Finland: 2.1
- Denmark: 4.6
- Hungary: 8.6
- Greece: 9.1
- Sweden: 19.6
- Austria: 27.1
- Switzerland: 36.5
- Czech Rep.: 40.0
- Turkey: 71.7
- Poland: 70.4
- Bel & Lux.: 90.6
- Portugal: 97.9
- Spain: 293.2
- Netherlands: 396.4
- Italy: 551.6
- France: 797.0
- Germany: 1294.0
- UK: 1562.2

**Aerosol market share (%) 2016**

- United Kingdom: 27.0%
- Germany: 22.4%
- France: 13.8%
- Italy: 9.3%
- Netherlands: 8.8%
- Spain: 5.0%
- Others: 15.1%

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**WORLDWIDE PRODUCTION**

Evolution by country (in ‘000 000 units).

- USA
- Mexico
- Brazil
- South Africa
- Argentina
- China
- Japan
- Thailand
- Australia
AEROSOL PRODUCTION BY SEGMENT

Aerosol containers are primarily made of steel and aluminium whereas glass and plastic containers remain marginal. Cosmetics and household products represent more than three quarter of the European production.

PERSONAL CARE

Personal care aerosol production in Europe (2017, in ‘000 units)

<table>
<thead>
<tr>
<th>Product</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deodorants/Antiperspirants</td>
<td>498 500</td>
</tr>
<tr>
<td>Hairsprays</td>
<td>965 000</td>
</tr>
<tr>
<td>Shaving mousse &amp; gels</td>
<td>36 049 4</td>
</tr>
<tr>
<td>Hair mousse</td>
<td>36 049 4</td>
</tr>
<tr>
<td>Others</td>
<td>33 254 7</td>
</tr>
<tr>
<td>Total</td>
<td>1 848 107</td>
</tr>
</tbody>
</table>

OTHERS

Other aerosol production in Europe (2017, in ‘000 units)

<table>
<thead>
<tr>
<th>Product</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmaceutical &amp; veterinary products</td>
<td>305 163</td>
</tr>
<tr>
<td>Paints &amp; varnishes (including automobile use)</td>
<td>291 403</td>
</tr>
<tr>
<td>Industrial &amp; technical products</td>
<td>265 442</td>
</tr>
<tr>
<td>Others</td>
<td>192 817</td>
</tr>
<tr>
<td>Total</td>
<td>848 888</td>
</tr>
</tbody>
</table>

HOUSEHOLD

Household aerosol production in Europe (2017, in ‘000 units)

<table>
<thead>
<tr>
<th>Product</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air fresheners</td>
<td>241 405</td>
</tr>
<tr>
<td>Insecticides &amp; Plant protection products</td>
<td>123 863</td>
</tr>
<tr>
<td>Others</td>
<td>75 801</td>
</tr>
<tr>
<td>Furniture waxes &amp; polishers</td>
<td>41 562</td>
</tr>
<tr>
<td>Textile &amp; fabric care products</td>
<td>40 010</td>
</tr>
<tr>
<td>Shoe/Leather care products</td>
<td>209 777</td>
</tr>
<tr>
<td>Bathroom &amp; kitchen cleaning mousse</td>
<td>184 951</td>
</tr>
</tbody>
</table>

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