

2020 EUROPEAN AEROSOL PRODUCTION

O1

02 European production

O3 Production by country

O4 Production by segment

05 Worldwide production





Q2European production

O3
Production
by country

O4
Production
by segment

05Worldwide production



O1. Introduction

The data annually collected among FEA members, focus on giving a detailed summary on European aerosol products production by country, segment and type. 5.2 billion over 16 billion units globally produced, are made in Europe. A worldwide production overview lastly concluded this report.

5.2 billion

aerosol produced in Europe (2020)

About FEA

The FEA (Fédération Européenne des Aérosols or European Aerosol Federation) was founded in 1959. It functions as the European voice for the industry and the coordination office for its national associations. The Federation represents today 18 European countries which include more than 350 SMEs and multinationals active in the aerosol industry.

Its area of activity is tightly defined and offers unique expertise on aerosol dispensers at European level on challenging aspects such as flammability, pressure resistance, packaging and components fittings, filling, testing, warehousing, transport, recycling, propellants and solvents.







O2 European production O3
Production
by country

O4
Production
by segment

05Worldwide production





What we do?

Regulatory

- Participate in different institutional and industry platforms, being particularly involved in the following areas: Product safety, Chemicals, Classification, Labelling and Packaging, Industrial safety, Transport of Dangerous Goods, Propellants and solvents issues, Legal metrology, Recycling, etc.
- Prepare and coordinate the actions of the National Associations regarding current and forthcoming legislation and regulation

Expertise and support

- Provide help to our members regarding technical, legal and regulatory affairs and keep them up-to-date
- Develop and update industry standards and guidance documents to promote best practices within the industry
- Work closely with sectoral associations and contribute our expertise to the discussions
- Support aerosol associations worldwide in order to foster safety and global harmonisation



Q2European production

O3
Production
by country

O4
Production
by segment

05Worldwide production

5766



O2.European production

According to reported fillings for European aerosol products, overall unit production reached **5.2 billion in 2020**, reflecting again a slight decrease from previous production numbers.



Fig.1. European production evolution (2010-2020, in '000 000 units)



Q2European production

O3
Production
by country

O4
Production
by segment

05Worldwide production



O3. Production per country

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, more than 4.0 billion units of aerosol dispensers are produced in 2020.

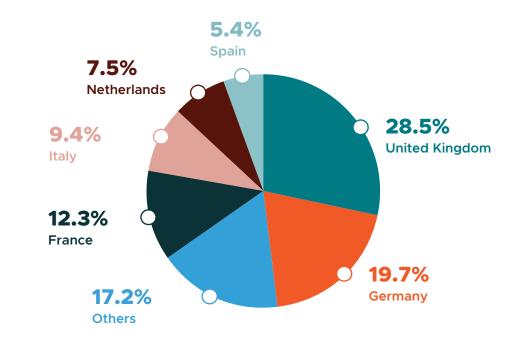


Fig.2. Aerosol production by country (2020)

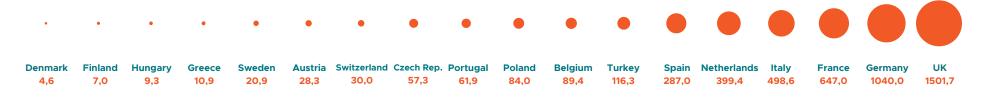


Fig.3. European production (2020, in '000 000 units)



Q2European production

O3
Production
by country

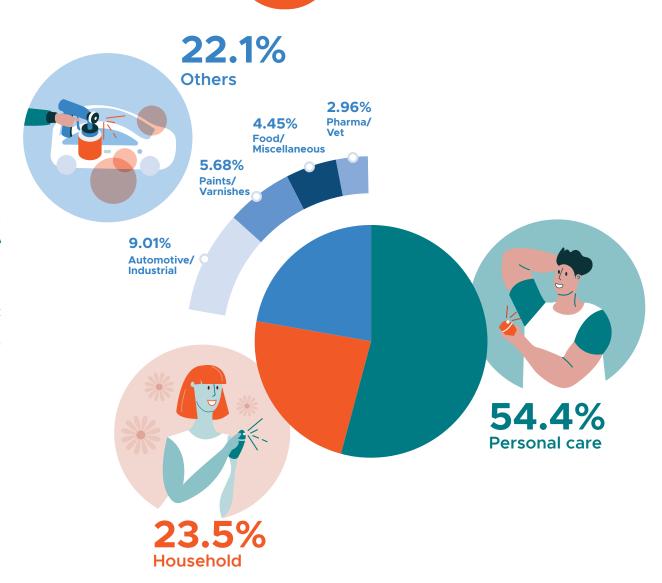
O4.
Production
by segment

05Worldwide production



O4. 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.





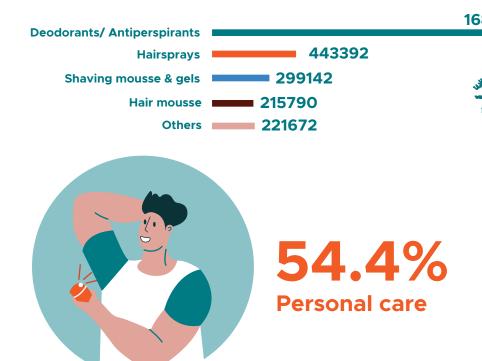
O2 European production O3
Production
by country

O4 Production by segment **05**Worldwide production



Personal care aerosol production in Europe

(2020, in '000 units)









Q2European production

O3
Production
by country

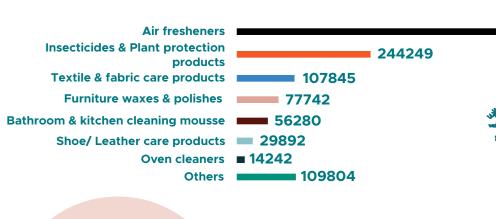
O4.
Production
by segment

05Worldwide production



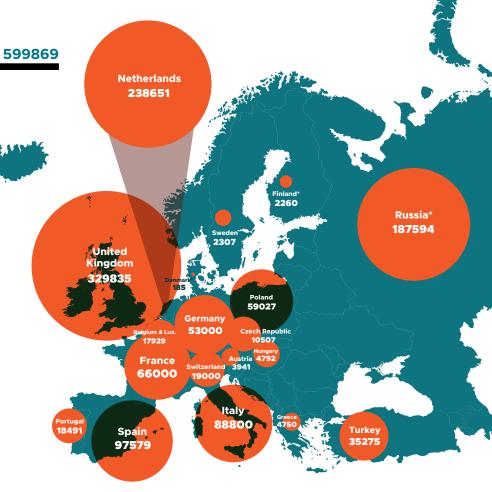
Household aerosol production in Europe

(2020, in '000 units)





23.5% Household



*No data available for 2020



Q2European production

O3
Production
by country

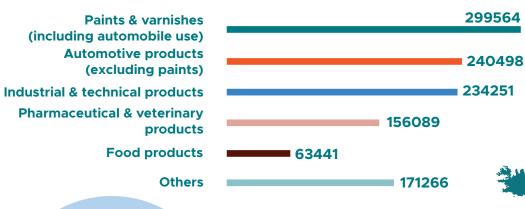
O4.
Production
by segment

05Worldwide production



Other aerosol production in Europe

(2020, in '000 units)





22.1% Others



*No data available for 2020



O2European production

O3
Production
by country

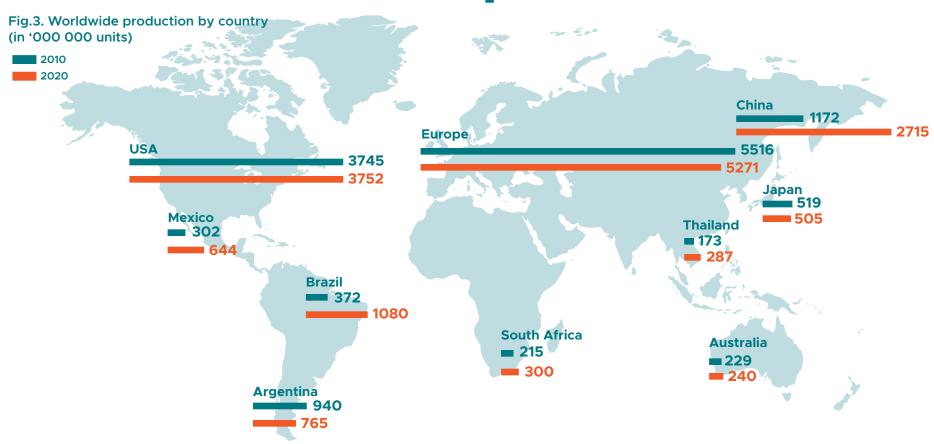
O4
Production
by segment

05 Worldwide production



05.

Worldwide aerosol production









FEA - European Aerosol Federation

165 boulevard du Souverain 1160 Brussels, Belgium

info@aerosol.org +32(0)2 679 62 80

© FEA 2021.

DISCLAIMER. FEA has prepared this document based on information available, including information derived from public sources that have not been independently verified and therefore, preliminary and subject to change. FEA undertakes no obligation to update or revise the data as to reflect events or circumstances that arise after the date made or to reflect the occurrence of unanticipated events. As such, the actual results achieved may vary significantly from the forecasts.