

2021
EUROPEAN
AEROSOL PRODUCTION

01 >

O2 ▶ European production

03 ▶ Production by country

04 >

Production by segment

05 >

Worldwide production





O2
European
production

O3
Production
by country

O4
Production
by segment

05Worldwide production



01. 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 (2021)

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
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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
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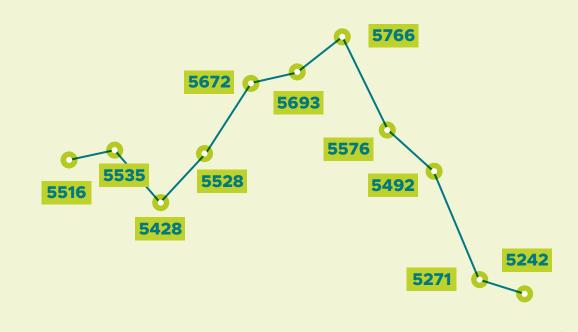
05Worldwide production



O2.European production

According to reported fillings for European aerosol products, overall unit production remains stable at **5.2 billion** in 2021.

Fig.1. European production evolution (2011-2021, in '000 000 units)



2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021



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O3. Production by country

United Kingdom, Germany and France provide more than 55% 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 2021.

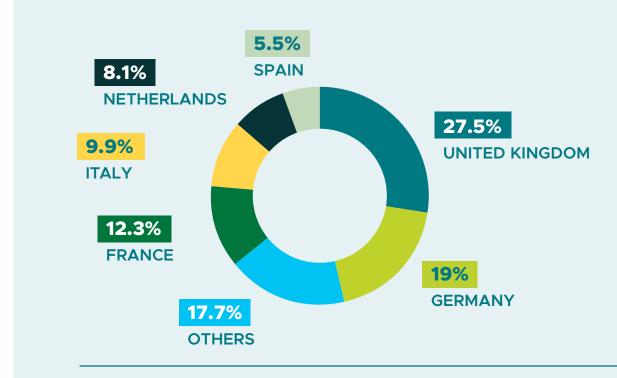


Fig.2. Aerosol production by country (2021)

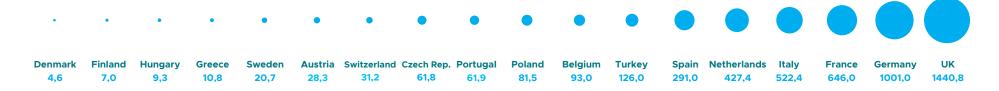


Fig.3. European production (2021, in '000 000 units)



OTHERS

European production **Production** by country

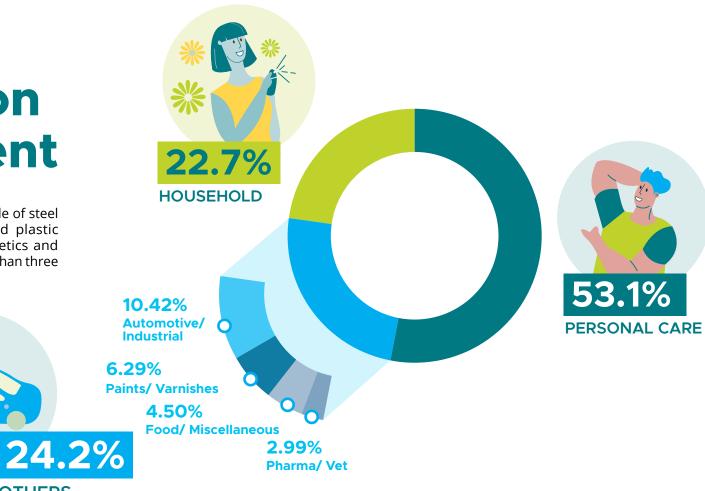
Production by segment

05 Worldwide production



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.







Q2European production

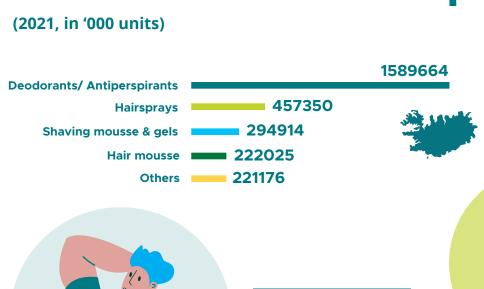
O3
Production
by country

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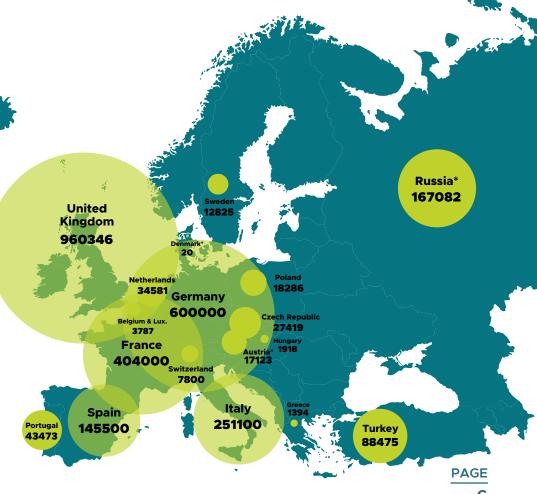
Personal care aerosol production in Europe





53.1%
PERSONAL CARE







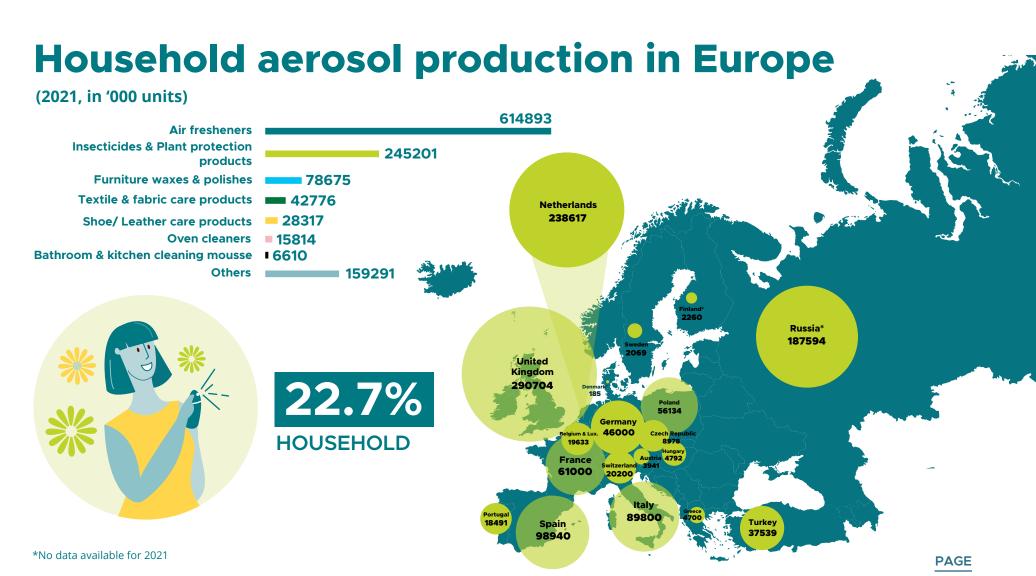
Q2European production

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Q2European production

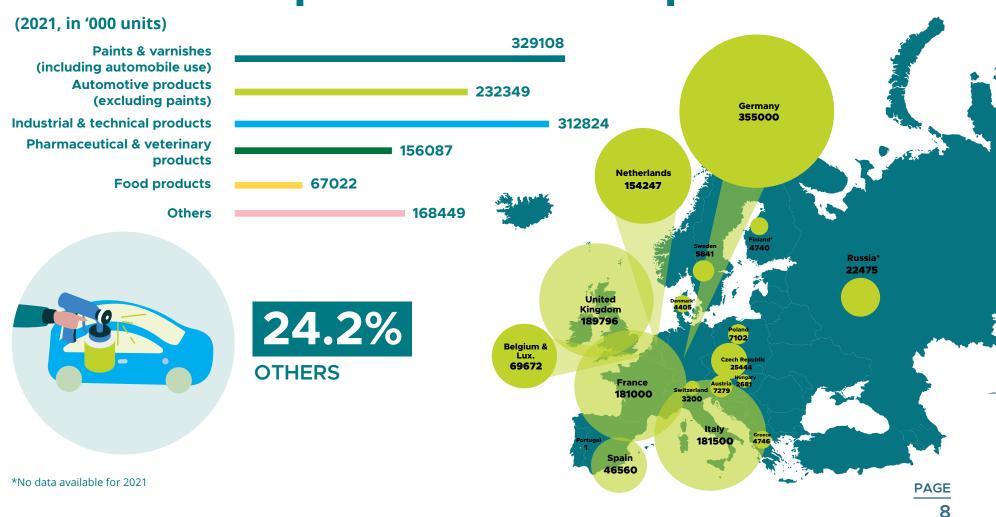
O3
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Other aerosol production in Europe





Q2European production

O3
Production
by country

Q4Production by segment

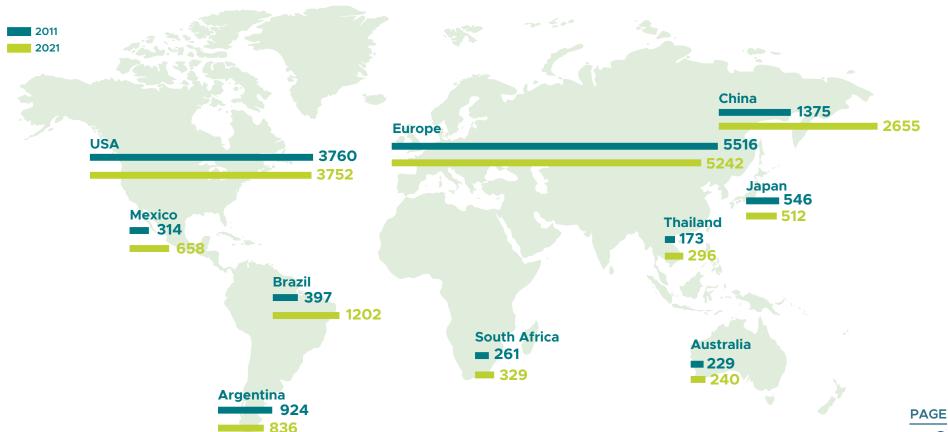
05Worldwide production



05.

Worldwide aerosol production







European production

03 **Production** by country

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