

European aerosol production in 2022

Overall unit production grew to more than 5.3 billion...



European aerosol production figures were recently released by the European Aerosol Federation (Fédération Européenne des Aérosols or FEA).

Aerosol units produced in Europe totaled 5.319 billion in 2022, up from 5.242 billion in 2021—an increase of 1.47%. Of the more than 16 billion units produced globally, 5.3 billion are filled in Europe, according to the FEA.

Aerosol containers in Europe are primarily made of steel and aluminum, whereas glass and plastic containers remain marginal.

Personal Care and Household Care products represent more than three quarters of European aerosol production. Indeed, Personal Care products accounted for 55.1% of production, while Household Care accounted for 21.1%. The Others category—Automotive/Industrial; Paint/Varnish; Food/Miscellaneous; Pharma/Vet—accounted for 23.8%.

The UK led production with 27%, followed by Germany (18.3%), France (12.2%), Italy (10%), The Netherlands (7.6%) and Spain (5.4%). Others (Belgium, Turkey, Poland and Czech Republic) accounted for 19.5%. The UK, Germany and France provided more than 55% of the annual aerosol production in Europe in all segments. Together with Italy, The Netherlands and Spain, more than four billion units of aerosol dispensers were produced in 2022, said FEA.

Download the complete report at aerosol.org. Turn to p. 22 for an FEA update. **SPRAY**

Production by segment in 2022

Personal Care:	55.1%
Household Care:	21.1%
Other:	23.8%
TOTAL:	100%
Other	
Automotive/Industrial:	9.2%
Paint/Varnish:	5.7%
Food/Miscellaneous:	6.9%
Pharma/Vet:	2.0%
Subtotal:	23.8%

2022 Fillings by country (in millions of units)

UK.....	1,436.0
Germany.....	971.0
France.....	650.0
Italy.....	533.7
Netherlands.....	404.4
Spain.....	287.0
Belgium.....	272.4
Turkey.....	133.5
Poland.....	61.6
Czech Republic.....	41.0

Household aerosol production in Europe

(2022, in '000 units)



21.1%
Household

Air fresheners	537505
Insecticides & Plant protection products	220429
Care products*	107032
Cleaning products	60509
Others	199611

*fabric, furniture, leather, shoe, textile

Personal care aerosol production in Europe

(2022, in '000 units)



55.1%
Personal care

Deodorants/ Antiperspirants	1661908
Hairsprays	422689
Shaving mousses & gels	309137
Hair mousses	251547
Others	284552

Other aerosol production in Europe

(2022, in '000 units)



23.8%
Others

Paints & varnishes*	302997
Industrial & technical products	268914
Food products	254039
Automotive products**	220917
Pharmaceutical & veterinary products	106471
Others	111432

*including automobile use
**excluding paints