

AEROSOL SPRAY FORMULATIONS E BOOKS



**AEROSOL
SPRAYS
FORMULATIONS
E – BOOKS**

AEROSOL SPRAY FORMULATIONS E BOOKS



Allrights of this publications belongs to

SOLVERCHEMBOOKS

AEROSOL SPRAY FORMULATIONS E BOOKS



ROOM
PERFUME
SPRAY
FORMULATIONS
E – BOOKS

CONTENT

1 – QUALITY ROOM PERFUME

GASEOUS AND NON – GASEOUS SPRAY

FORMULATION AND PRODUCTION PROCESS – 1

2 – QUALITY ROOM PERFUME

GASEOUS AND NON – GASEOUS SPRAY

FORMULATION AND PRODUCTION PROCESS – 2

3 – QUALITY ROOM PERFUME

GASEOUS AND NON – GASEOUS SPRAY

FORMULATION AND PRODUCTION PROCESS – 3

**QUALITY
ROOM PERFUME SPRAY
PRODUCTION PROCESS – I**

NO	INGREDIENTS	CAS NUMBER	W/W
1	PERFUME OIL		4
2	POLYSORBATE 20 (EMULSIFIER)		3
3	ISOPROPYL ALCOHOL (IPA)		20
4	DEINOIZED WATER		73
5	COLOR (Sufficient Quantity)		q.s.
	TOTAL		100

PROCESS: Charge isopropyl alcohol in the process tank. Start to mix perfume oil and polysorbate 20 while mixing. Add deionized water and mix well. Finally, add color and mix. Continue to stir until mixture is homogenous. Homogenous is enough. Process is completed.

Color is used sufficient quantity and any color.

NOTE: For production of 500 ml aerosol spray is used 200 g above product and 260 – 270 g LPG gaseous (Propellant)

**QUALITY
ROOM PERFUME SPRAY
PRODUCTION PROCESS – 2**

NO	INGREDIENTS	CAS NUMBER	W/W
1	PERFUME OIL		5
2	POLYSORBATE 20 (EMULSIFIER)		4
3	ETHYL ALCOHOL		20
4	DEINOIZED WATER		71
5	COLOR (Sufficient Quantity)		q.s.
	TOTAL		100

PROCESS: Charge ethyl alcohol in the process tank. Start to mix. perfume oil and polysorbate 20 while mixing. Add deionized water and mix well. Finally, add color and mix. Continue to stirr until mixture is homogenous. Homogenous is enough. Process is completed.

Color is used sufficient quantity and any color.

NOTE: For production of 500 ml aerosol spray is used 200 g above product and 260 – 270 g LPG gaseous (Propellant)

**QUALITY
ROOM PERFUME SPRAY
PRODUCTION PROCESS – 3**

NO	INGREDIENTS	CAS NUMBER	W/W
1	PERFUME OIL		4
2	HYDROGENATED CASTOR OIL (EMULSIFIER)		4
3	ISOPROPYL ALCOHOL (IPA)		17
4	DEINOIZED WATER		75
5	COLOR (Sufficient Quantity)		q.s.
	TOTAL		100

PROCESS: Charge isopropyl alcohol in the process tank. Start to mix. perfume oil and hydrogenated castor oil while mixing. Add deionized water and mix well. Finally, add color and mix. Continue to stirr until mixture is homogenous. Homogenous is enough. Process is completed.

Color is used sufficient quantity and any color.

NOTE: For production of 500 ml aerosol spray is used 200 g above product and 260 – 270 g LPG gaseous (Propellant)