



PERFUMES Y DISEÑO COMERCIAL S.L.
Isla de Java St, 33
28034 Madrid, SPAIN
Phone: +34 91 658 88 20

SAFETY DATA SHEET

1. Product and manufacturer identification

Alcohol-based Perfumery products

2. Composition / Ingredients information

Ethyl alcohol 77°-79°
Fragrance
Water
Complementary substances

3. Danger identification

Main risk: easily inflammable. Noxious if ingested in large quantities. Irritating for eyes and skin after prolonged contact.

4. Steps for first aid

In case of eyes contact wash thoroughly with caution with water, consult a doctor. If inhaled to breathe fresh air, artificial respiration, check narcotic presence, ask for a doctor for severe cases.

5. Fire extinguishing measures

Putting out: CO₂, fire-fighting foam, fire-fighting powder, in case of big fire use also not direct atomized water jet.

6. Measures in case of fortuitous leakage

Individual precautions: none in normal condition, ventilation or self-respiration if required.
Environmental precautions: biodegradable
In case of leakage or scattering: Do not cause flames or sparks, wash with a big quantity of water or to absorb with earth or sand.

7. Handling and storage

Keep the containers hermetically closed in a dry, cool well aired place far from sparks or flames, do not smoke, ensure good ventilation.
During product handling and pouring off it is necessary to assure sufficient ventilation.
Avoid contact with acids and strong oxidizer.
Avoid skin and eye contact and inhalation of fumes.

8. Exposure checking / individual precautions

For exposure checking see point No 15.

Utilize suitable protection garments. If the worker cannot avoid to having hand contact with the product it is necessary to use PVC or rubber protection gloves or suitable dermal protection creams. In working areas with insufficient ventilation it is necessary to protect the respiratory tracts. Goggles required. People with predisposition to skin disorders or other skin hypersensitivity must avoid contact with the product.

9. Physical and chemical properties

Physical condition at 25°C:	Liquid
Colour:	Yellow
Density:	0.830/0.845± 0.05 g/cm ³ zu 20°C
Solubility in water:	Water soluble
Boiling point:	ca. 80°C
Flash point:	22.9°C c.c.

10. Stability and reactivity

In case of suitable storage and handling there is no dangerous decomposition of the product.

Conditions to avoid: Flames, sparks and heat.

Material to avoid: acids and strong oxidizer.

Dangerous products for product decomposition: CO₂, CO.

11. Toxicological information

The product is considered non toxic if used in usual conditions.

12. Ecological information

It is improbable that the compositions with ethyl alcohol for cosmetic purposes will accumulate in the environment and cause problems if used in normal conditions.

13. Draining considerations

To be eliminated according to the local regulations.

14. Transport information

IMDG	Class 3, II – UN 1266: EMS: FE, S-D
IATA	Class 3, II – UN 1266
ADR	Class 3, II – UN 1266

15. Classification and labelling

Danger symbol	Flame
Danger indication	Easily inflammable F
Danger phrase	R11 easily inflammable
Safety instructions	S2 keep out of the reach of children S7 keep containers perfectly closed S16 Keep far from flames and sparks – No Smoking

16. Other information.

CONSULTED REGULATION

- ADR** – European Agreement concerning the International Carriage of Dangerous Goods by Road.
- IMDG** – International Maritime Dangerous Goods Code.
- ICAO & IATA** – International Civil Aviation organization and International Air Transport Association, procedure relative to the transport of Dangerous Goods by air.