



مصنع ماي للطور  
MY PERFUME FACTORY  
L.L.C

**MATERIAL SAFETY DATA SHEET**

**SECTION 1 - IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING**

**Product Details:** **Cosmo 50ml Hand Sanitizer Spray**

**Use:** Fragranced aerosol sanitizer sprays designed for use on Hands

**Supplier:**  
MY PERFUME FACTORY  
P. O. Box 25984  
Dubai, United Arab Emirates  
Tel: +971-4-2512155  
Fax: +971-4--2512522

**Informing Department:** Technical Services Department

**SECTION 2 - COMPOSITION/DATA ON COMPONENTS**

**Chemical Characterization:**

**Product description**

**Ingredients:** Propellant, Ethanol, Perfume Oil, Isopropyl Myristate, Ethylhexylglycerin,

**Composition:**

Name Range	Range	Hazard
Propellant(butane/propane)	20-30 %	Highly flammable
Ethanol 99.9%	70%	Highly Flammable
Water	8-15%	None
Perfume Oil	0.06- 0.06%	Irritant
Isopropyl Myristate	0.22 - 0.26%	None
Glycerin	0.6 - 0.7%	None
Propylene glycol	0.06- 0.08%	None
Benzalkonium Chloride	0.06-0.08%	Irritant



مصنع ماي للطور  
MY PERFUME FACTORY  
L.L.C

**Dangerous Components:**

Designation	CAS No	EC No	Symbol R-Phrases
Butane	106-97-8		F+/R12
Propane	67-63-0 200-661-7	Xi,	F 11-36-67
Ethanol/ethyl alcohol	64-17-5	200-578-6	R-11
Benzalkonium Chloride	63449-41-2	616-786-9	

**Additional information** For the wording of the listed risk phrases refer to section 16.

**SECTION 3 - HAZARDS IDENTIFICATION**

**Hazard Designation:** F+ Extremely flammable  
**Information pertaining to particular Dangers for man and environment:** R11/ R12 Extremely flammable

**Classification System:** The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

**SECTION 4 - FIRST AID MEASURES**

**After inhalation:** Supply fresh air; consult a doctor if symptoms develop.  
**After skin contact:** Remove soaked clothing and launder before reuse. Wash skin with water and soap. If symptoms develop or persist, consult a doctor.  
**After eye contact:** Rinse opened eye for several minutes under running water. If symptoms persist, Consult a doctor.  
**After swallowing:** Rinse mouth. DO NOT INDUCE VOMITING. Consult a doctor.



PARFUMDELUXE



Avenue.1



P.O.Box 25984, Dubai, UAE, Plot 246-208, Al Qusais Industrial Area #3, Dubai, UAE  
Tel: +971 4 26 12 156, Fax: +971 4 26 12 622  
www.myperfumes.ae



GMP CERTIFIED COMPANY  
Lic. No. GMP/MC/11/001



مصنع ماي للطور  
MY PERFUME FACTORY  
LLC

**SECTION 5 - FIRE FIGHTING MEASURES**

<b>Suitable Extinguishing Agents:</b>	CO2, extinguishing powder or alcohol-resistant foam.
<b>For safety reasons unsuitable Extinguishing agents:</b>	Water jet
<b>Special hazards caused by the Material, its products of Combustion or flue gases:</b>	In case of fire suffocation due to smoke may be possible.
<b>Protective Equipment:</b>	Wear protective clothing/equipment when fighting fires

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

<b>Person-related safety precautions:</b>	Wear protective equipment. Keep unprotected persons away.
<b>Measures for environmental Protection:</b>	No special measures required.
<b>Measures for cleaning/collecting:</b>	Ensure adequate ventilation. Absorb liquid components with Liquid binding material (sand, diatomite, acid binders, universal binders, sawdust).

**SECTION 7 - HANDLING AND STORAGE**

**Handling**

<b>Information for safe handling:</b>	Ensure good ventilation/exhaustion at the workplace.
<b>Information about protection Against explosions and fires:</b>	Keep ignition sources away - Do not smoke. Beware: Container is pressurized. Keep away from direct sun exposure and temperatures over 50°C. Do not open by force or throw into fire, even after use. Do not spray on flames or red-hot objects

**Storage**

<b>Requirements to be met by Storerooms and containers:</b>	Store in cool location Observe official regulations on storing packaging with pressurized containers.
---	--

**Information about storage in one**



مصنع ماي للطور  
**MY PERFUME FACTORY**  
 L.L.C

**Common storage facility:** Do not store together with strong acids and strong oxidizing agents.

**Further information about Storage conditions:** Protect from heat and direct sunlight.

**SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Additional information about Design of technical systems:** No further data; see section 6.

**Components with critical values require monitoring at the workplace:** the product does not contain any relevant that quantities of materials with critical values that Have to be monitored at the workplace.

**Additional information:** Propane Listed as an asphyxiant with no limit set

**Personal protective equipment General protective and hygienic Measures:** Wash hands during breaks and at the end of the work.

**Breathing equipment:** Not required, but ensure adequate ventilation when using the product.

**Protection of hands:** Not required when used as directed.

**Eye protection:** Not required when used as directed.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Form:** Aerosol

**Colour:** According to Product specification.

**Smell:** characteristic

	Value/Range	Unit	Method
<b>Change in condition</b>			
<b>Melting point/Melting range:</b>	Not applicable,	being an aerosol	





مصنع ماي للطور  
MY PERFUME FACTORY  
L.L.C

**SECTION 12 - ECOLOGICAL INFORMATION**

**General notes:** Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Product:**

**Recommendation:** Disposal must be made according to local regulations via a licensed waste contractor.

**UN - cleaned packaging:**

**Recommendation:** Disposal must be made according to local regulations via a licensed waste contractor.

**SECTION 14 - TRANSPORT INFORMATION**

**Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)**

**ADR/RID Class:** 2.1  
**UN Number:** 1950  
**Correct technical name:** Aerosols (Flammable)  
**Label:** Diamond shaped, framed  
**Remarks:** UN 1950 AEROSOLS should be placed inside the diamond shaped label.  
Goods are classed as "Limited Quantities" and are therefore exempt from ADR regulations.  
Check local legislation for domestic transport.

**Maritime transport IMDG/GGV Sea**

**IMDG/GGV Sea Class:** 2.1  
**UN Number:** 1950  
**EMS Number:** F-D, S-U  
**Marine Pollutant:** No  
**Correct technical name:** Aerosols  
**Remarks:** "Limited Quantity"  
AEROSOLS is required according to IMDG regulations



PARFUMDELUXE



Avenue 1





مصنع ماي للطور  
MY PERFUME FACTORY  
L.L.C

<b>Boiling point/Boiling range:</b>	Not applicable, being an aerosol
<b>Flash point:</b>	Not applicable, being an aerosol
<b>Self-flammability:</b>	Product is not self-igniting.
<b>Danger of explosion:</b>	Product is not explosive. However, formation of explosive air/steam mixtures is possible.
<b>Vapor pressure:</b>	at 20°C, 5.0 - 5.5 bar
<b>Specific gravity @ 25°C :</b>	0.7888-0.8125
<b>Refractive Index @ 25°C :</b>	1.3476-1.3881
<b>Solubility in/Miscibility with Water:</b>	not miscible

---

#### SECTION 10 - STABILITY AND REACTIVITY

<b>Thermal decomposition/ Conditions to be avoided:</b>	No decomposition if used according to instructions.
<b>Dangerous reactions:</b>	No dangerous reactions known.
<b>Materials to be avoided:</b>	Oxidizing agents and strong acids.
<b>Dangerous products of Decomposition:</b>	In case of fire, CO and CO <sub>2</sub> may be possible.

---

#### SECTION 11 - TOXICOLOGICAL INFORMATION

<b>Acute toxicity:</b>	
<b>Primary irritant effect:</b>	
<b>On the skin:</b>	Irritation may be possible.
<b>On the eye:</b>	Irritation may be possible.





م.م.م.م.

مصنع ماي للطور

MY PERFUME FACTORY

L.L.C

Air transport ICAO-TI and IATA-DGR

ICAO/IATA Class:	2.1
UN/ID Number:	1950
Correct Technical Name:	Aerosols, flammable
Remarks:	"Limited Quantity"

---

### SECTION 15 - REGULATORY INFORMATION

Designation according to EC with Guidelines:	The product has been labeled in accordance with EC Directives/relevant national laws. For Professional Use Only
Code letter and hazard Designation of product:	F+ Extremely flammable.
Risk phrases:	12 extremely flammable.
Safety phrases:	2 Keep out of reach of children. 16 Keep away from sources of ignition - No smoking. 23 Do not breathe spray. 51 Use only in well-ventilated areas.

National regulations:

Special designation of certain preparations:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

---

### SECTION 16 - OTHER INFORMATION

R-phrases used in document:

R11	Highly flammable
R12	Extremely flammable
R36	Irritating to eyes
R67	Vapors may cause drowsiness and dizziness



PARFUMS ELUNE



Avenue.1



P.O.Box 25984, Dubai, UAE, Plot 246-208, Al Qusais Industrial Area #3, Dubai, UAE  
Tel: +971 4 25 12 155, Fax: +971 4 25 12 622  
www.myperfumes.ae



GAMP CERTIFIED COMPANY  
(Cert. No. GAMP/ME/011/001)



مصنع ماي للطور  
MY PERFUME FACTORY  
L.L.C

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Department issuing data specification sheet:**  
Technical Services Department.



P.O.Box 25984, Dubai, UAE, Plot 246-208, Al Qusais Industrial Area #3, Dubai, UAE  
Tel: +971 4 25 12 155, Fax: +971 4 25 12 522  
[www.myperfumes.ae](http://www.myperfumes.ae)



ICC CERTIFIED COMPANY  
(ICP No. 04PME/011001)



