SAFETY DATA SHEETS

According to European Regulation (EC) N°1907/2006 of December 18th 2006

Produit :

AKILEÏNE POWDER SPRAY AM 3741 FRA (150 ml)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

- **1.1 Product Identifier** Name : AKILEÏNE POWDER SPRAY Code : AM 3741 FRA
- **1.2** Relevant identified uses of the substance or the mixture and uses advised against Cosmetic product

1.3 Details of the supplier or the Safety Data Sheet LABORATOIRES ASEPTA 1-3, avenue Albert II MC 98013 MONACO Cedex Tél. : + 377 92 05 75 51 Fax : + 377 92 05 24 84 E mail : pabenin@asepta.mc

1.4 Emergency telephone number ORFILA 01 45 42 59 59

SECTION 2 : HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or the mixture
 - **Définition** Mixture
 - Classification according to Regulation (EC) N° 1272/2008 (CLP) Aérosol flammable Catégory 1 (Flam. Aérosol 1) H222 Extremely Flammable Aerosol
 - Classification according to Directive 1999/45/EC (DPD) F+, R12 : Extremely flammable

2.2 Label element

Label elements according to Regulation (EC) 1272/2008 (CLP) : Pictogram :



Signal word : Hazard statements :	DANGER H222 extremely flammable material H229 pressurised container. May burst if heated
Safety :	 P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P410 + 412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P102 Keep out of reach of children. P211 Do not spray on an open flame or other ignition source P251 Pressurized container. Do not pierce or burn, even after use.

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

 Label elements according to Directive 1999/45/EC (DPD) : Hazard symbol :



Safety phrase

R12 Extremely Flammable

Keep away every burn, ignition source or park – do not smoke.

- S2 Keep out of the reach of children
- S46 If swallowed seek medical advice immediately and show this container or label.

Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50 °C.

Do not pierce or burn, even after use.

Do or spray on a naked flame or any incandescent material.

- S51 Use only in well-ventilated areas.
- S23 Do not breathe the vapours.

Pulverise by short pressions, without prolonged pulverization.

Do not use for any purpose other than the one for which it is intended.

Avoid the contact with the eyes. In the event of contact to rinse abundantly.

2.3 Other hazards No data available

SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS

			AS EINECS	Classification*	
Chemical Name	Weight % (w/w)	CAS		Rég. (CE) 1272/2008	Directive 67/548 CEE or 1999/45 CE
Butane	30 - 50 %	106-97-8	203-448-7	H220 H280	F+, R ₁₂
Propane	5 - 15 %	74-98-6	200-827-9	H220 H280	F+, R ₁₂
Ethyl Alcohol	15 - 10 %	67-17-5	200-578-6	H225 H319	F, R ₁₁

*For the full texts H and R phrases indicated only by code, see Section 16

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

- 4.1 Description of first aid measures
 - In the event of exposure by inhalation : If inhaled, move the patient to fresh air and keep warm and at rest.
 - In the event of splashes or contact with eyes : Refer the patient to an ophtalmologist, in particular, if there is any redness, pain or visual impairment.
 - In the event of splashes or contact with skin : For feeling of irritation rinse abundantly with water, and to consult a dermatologist of the feeling persists.
 - In the event of swallowing : In the event of ingestion, to consult a doctor or to contact a processing centers of the intoxications.

Produit :

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

- **4.2 Most important symptoms and effects, both acute and delayed** No data available.
- **4.3** Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5 : FIREFIGHTING MEASURES

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

5.1 Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

- Suitable methods of extinction
 - In the event of a fire, use :
 - sprayed water or water mist
 - water with AFFF (Aqueous, Film Forming Foam) additive
 - halon
 - foam
 - multipurpose ABC powder
 - BC powder
 - carbon dioxide (CO2)

Prevent the effluent of fire fighting measures from entering drains or waterways.

- Unsuitable methods of extinction
- In the event of a fire, do not use :
 - water jet

5.2 Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breath in smoke.

- In the event of a fire, the following may be formed :
- carbon monoxide (CO).
- carbon dioxide (CO2)

5.3 Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8. Prevent every risk of ignition of the steams. Eliminate the fire in the zone The pouring can bring the surfaces slippery.

- For non fire-fighters. Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.
- For fire-fighters Fire-fighters will be equipped with suitable personal protective equipment (See Section 8).

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

6.2 Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal Prevent any material from entering drains or waterways.

6.3 Methods and material for containment and cleaning up Clean preferably with a detergent, do not use solvents. Use some absorbent. The elimination must be carried out by registries salvage professional.

6.4 Références to other sections

See safety advices to Section 8.

SECTION 7 : HANDLING AND STORAGE

- 7.1 **Precautions for safe handling** Do not spray on a naked flame or any incandescent material. Keep away from ignition source. No smoking.
- **7.2** Conditions for safe storage, including any incompatibilities Handle in well-ventilated areas at moderate temperature.
- **7.3** Specific end use(s) Cosmetic product.

SECTION 8 : EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Control parameters

No date available for the product itself.

8.2 Exposure controls

Personal protection measures, such as personal protective equipment Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place, away from the work area. Never eat, drink or smoke during use. Remove and wash contaminated clothing before using. Ensure that there is adequate ventilation, especially in confined areas.

• Eye / Face protection :

Avoid contact with eyes. Use eye protectors designed to protect against liquid splashes. In the event of contact with the eyes, to rinse abundantly. Consult an ophthalmologist if feeling of irritation.

• Hand protection :

Wear suitable protective gloves in the event of prolonged or repeated skin contact. Type of gloves recommended : Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR).

• Body protection :

Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed. In case of cutaneous intolerances, to consult a dermatologist.

 Respiratory protection : Prevent any inhalation from the fog.

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form :	Aerosol				
Appearance and colour :	Limpid liquid + Fine white powder to pale yellow				
Odour :	Characteristic				
Density :	$\approx 0,788$				
Refractive Index :	≈ 1,3610				
Température d'auto-inflammation : Non déterminée (ne pas exposer à plus de 50°C)					
Weight – Volume :	150 ml				

9.2 Other information

No data available

SECTION 10 : STABILITY AND REACTIVITY

10.1 Réactivity

No data available.

10.2 Chemical Stability

The mixture is stable under the recommended handling and storage conditions in Section 7.

10.3 Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4 Conditions to avoid

Any apparatus likely to produce a flame or to a metallic surface at high temperature (burners, electric arc, furnaces, etc...).

Avoid :

- heating
- accumulation of electrostatic charges
- flames and hot surfaces
- heat

10.5 Incompatible materials

Avoid strong oxydising agents, strong acids.

10.6 Hazardous decomposition products Carbon dioxide, carbon monoxide....

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

• Toxicity :

No data available relating to the product itself.

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

- Irritant effect on skin : Non irritant
- Irritant effect on eyes : Should have slight irritant effect which does not require labeling. Also frequent or extended contact with the eye may cause irritation.
- Sensitization : No sensitizing effect.

SECTION 12 : ECOLOGICAL INFORMATION

No data available relating to the mixture.

SECTION 13 : DISPOSAL CONSIDERATION

13.1 Waste treatment methods In compliance with official local authority regulations.

SECTION 14 : TRANSPORT INFORMATION

ADR / RID	Name : ONU N°: Class : Label :	1950 AEROSOL,2 , ADR/RID UN 1950 2. (2,5° F) N° 2 (2.1) UN 1950AEROSOL
By Air (OACI / IATA) :	Name : ONU N°: Class : Label :	AEROSOL UN 1950 2. 1 « Flammable Gas » (2.1 Class) UN 1950AEROSOL
By Sea (OMI / IMDG) :	Name :	AEROSOL, 2.1, UN 1950 ONU N°: UN 1950 Class : 2.1 Label : « Flammable Gas » (2.1 Class) UN 1950AEROSOL EMS Number : F-D, S-U

SECTION 15 : REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture - Particular provisions :

Product manufactured according to European aerosol Directive 75/324/EEC amended by Directive 2008/47/EC.

15.2 Chemical safety assessment

No data available

AKILEÏNE POWDER SPRAY AM 3741 FRA (150ml)

SECTION 16 : OTHER INFORMATION

The information contained herein is based on data considered accurate in light of current formula at the date indicated. However, no warranty is expressed or applied regarding the accuracy of the data or the results to be obtained from the use or thereof. Laboratoires ASEPTA S.A.M. assumes no responsability for personal injury or property damage to user or any other parties using these products. User assumes all risks, liability whether products used by themselves or in combination with other products.

 <u>H and R phrases mentioned in Section 3</u> H 220 Extremely flammable gas H 280 Contains gas under pressure ; may explose if heated H225 Highly flammable liquid and vapour H319 Causes serious eye irritation R11 Highly flammable