

## AKILEINE FOOT SPRAY

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 - Product identifier

Trade name/designation AKILEINE FOOT SPRAY

Chemical name /

Product-type Mixture

Product code AM 8881 FRA REF S23 130613 / 25-83

#### 1.2 - Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

- Cosmetic lotion

#### 1.3 - Details of the supplier of the safety data sheet

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#### 1.4 - Emergency telephone number

### SECTION 2: Hazards identification

#### 2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Flam. Liq. 2	Flammable liquid and vapour. - Category 2
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#### 2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : Danger

Hazard pictograms



Hazard statements

H225	Highly flammable liquid and vapour
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Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P240	Ground and bond container and receiving equipment.
P241	Use explosion-proof electrical equipment.
P242	Use non-sparking tools.
P243	Take action to prevent static discharges.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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P370+P378	In case of fire: Use CO2, carbon oxides (CO, CO2), dry powder, alcohol-resistant foam, water spray for extinction.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents, container in an approved treatment center.
EUH-phrases	: None

### 2.3 - Other hazards

PBT-substance. - The product does not contain to our knowledge.

vPvB-substance. - The product does not contain to our knowledge.

Other hazards which do not result in classification - None under normal conditions

## SECTION 3: Composition / information on ingredients

### 3.1 - Substances

Not applicable

### 3.2 - Mixtures

Chemical name	No	%	Class	Spec. concentrations
ethanol, ethyl alcohol	CAS No. : 64-17-5 Index No. : 603-002-00-5 EC No. : 200-578-6	50 - 70	Flam. Liq. 2 - H225	Not applicable
5-cyclohexyl-2-methylpentan-1-ol	CAS No. : 1141487-54-8 Index No. : EC No. :	0,1 - 0,5	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Not applicable
farnesol	CAS No. : 4602-84-0 Index No. : EC No. : 225-004-1	0,01 - 0,1	Eye Irrit. 2 - H319 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
2-benzylideneheptanal	CAS No. : 122-40-7 Index No. : EC No. : 204-541-5	0,001 - 0,01	Aquatic Chronic 2 - H411 Skin Sens. 1B - H317	Not applicable
7-hydroxycitronellal	CAS No. : 107-75-5 Index No. : EC No. : 203-518-7	0,001 - 0,005	Eye Irrit. 2 - H319 Skin Sens. 1B - H317	Not applicable

## SECTION 4: First aid measures

### 4.1 - Description of first aid measures

Following inhalation - When in doubt or if symptoms are observed, get medical advice.

Following skin contact - When in doubt or if symptoms are observed, get medical advice.  
- Wash immediately with: Water

After eye contact - In case of eye irritation consult an ophthalmologist.  
- Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion - Do NOT induce vomiting.  
- Rinse mouth thoroughly with water.  
- Seek medical advice immediately.

### 4.2 - Most important symptoms and effects, both acute and delayed

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Symptoms and effects - Following inhalation - No information available.

Symptoms and effects - Following skin contact - No information available.

Symptoms and effects - After eye contact - No information available.

Symptoms and effects - After ingestion - No information available.

### 4.3 - Indication of any immediate medical attention and special treatment needed

- Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1 - Extinguishing media

Suitable extinguishing media

- ABC-powder
- Carbon dioxide (CO<sub>2</sub>)
- Foam
- Extinguishing powder

Unsuitable extinguishing media - Full water jet

### 5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture

- No information available.
- A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Hazardous decomposition products

- No information available.
- In case of fire, the following may be formed: Carbon Monoxide (CO), Carbon Dioxide (CO<sub>2</sub>)

### 5.3 - Advice for firefighters

- Wear a self-contained breathing apparatus and chemical protective clothing.
- Move undamaged containers from immediate hazard area if it can be done safely.
- Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.
- Wear a self-contained breathing apparatus and chemical protective clothing.

## SECTION 6: Accidental release measures

### 6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

- Provide adequate ventilation.
- Remove all sources of ignition.

For emergency responders - No information available.

### 6.2 - Environmental precautions

- Do not allow to enter into surface water or drains.
- Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

### 6.3 - Methods and material for containment and cleaning up

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<u>Methods and material for containment</u>	- Soak up inert absorbent and dispose as waste requiring special attention.
<u>Methods and material for cleaning up</u>	- Wash with soap and plenty of water.
<u>Inappropriate techniques</u>	- No information available.

### 6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

## SECTION 7: Handling and storage

### 7.1 - Precautions for safe handling

<u>Recommendation</u>	<ul style="list-style-type: none"><li>- It is recommended to design all work processes always so that the following is excluded: Generation/formation of dust</li><li>- It is recommended to design all work processes always so that the following is excluded: generation/formation of aerosols</li><li>- Vapours can form explosive mixtures with air.</li><li>- When using do not smoke.</li><li>- Use explosion-proof machinery, apparatus, ventilation facilities, tools etc.</li><li>- Use only in well-ventilated areas.</li></ul>
<u>Advices on general occupational hygiene</u>	- No information available.

### 7.2 - Conditions for safe storage, including any incompatibilities

- Storage class Flammable liquids
- Keep container tightly closed and in a well-ventilated place.
- Do not store together with: Combustible substance
- Protect against: Heat

### 7.3 - Specific end use(s)

- Cosmetic product

## SECTION 8: Exposure controls/personal protection

### 8.1 - Control parameters

### 8.2 - Exposure controls

<u>Appropriate engineering controls</u>	- No information available.
<u>Individual protection measures, such as personal protective equipment</u>	<ul style="list-style-type: none"><li>- Suitable protective clothing: lab coat</li><li>- Tested protective gloves must be worn</li></ul>



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- Eye protection



Environmental exposure controls

- No information available

### SECTION 9: Physical and chemical properties

#### 9.1 - Information on basic physical and chemical properties

<u>Physical state</u> <u>Colour</u>	Liquid yellow	<u>Appearance</u> <u>Odour</u>	Liquid characteristic
Odour threshold		No data available	
pH		3,5 < V < 4,5	
Melting point		No data available	
Freezing point		No data available	
Boiling point		80 °C < V < 100 °C	
Flash point		21 °C	
Evaporation rate		No data available	
flammability		No data available	
Lower explosion limit		No data available	
Upper explosion limit		No data available	
Vapour pressure		No data available	
Vapour density		No data available	
Relative density		No data available	
Density		0,87 kg/l < V < 0,82 kg/l	
Solubility (Water)		No data available	
Solubility (Ethanol)		No data available	
Solubility (Acetone)		No data available	
Solubility (Organic solvents)		No data available	
Log KOC		No data available	
Auto-ignition temperature		No data available	
Decomposition temperature		No data available	
Kinematic viscosity		No data available	
Dynamic viscosity		No data available	

#### 9.2 - Other information

VOC content	58,9 %
Minimum ignition energy	No data available
Conductivity	No data available

### SECTION 10: Stability and reactivity

#### 10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

#### 10.2 - Chemical stability

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- The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

### 10.4 - Conditions to avoid

- In case of warming: Ignition hazard

### 10.5 - Incompatible materials

- No information available.

### 10.6 - Hazardous decomposition products

- No information available.

- By combustion, carbon monoxide and carbon dioxide can be formed.

## SECTION 11: Toxicological information

### 11.1 - Information on toxicological effects

Acute toxicity - Not classified

#### Toxicity : Mixture

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LD50 dermal (rabbit)	No data available
LC50 inhalation (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

- Based on available data, the classification criteria are not met.

Skin corrosion/irritation - Not classified

Serious eye damage/eye irritation - Not classified

Respiratory or skin sensitisation - Not classified

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

Aspiration hazard - Not classified

## SECTION 12: Ecological information

### 12.1 - Toxicity

#### Toxicity : Mixture

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EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

### 12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

### 12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No information available

### 12.4 - Mobility in soil

- No information available.

### 12.5 - Results of PBT and vPvB assessment

- The product does not contain to our knowledge.

- The product does not contain to our knowledge.

### 12.6 - Other adverse effects

- No information available.

## SECTION 13: Disposal considerations

### 13.1 - Waste treatment methods

<u>Waste treatment methods</u>	- Dispose of waste according to applicable legislation.
<u>Sewage disposal</u>	- Do not discharge into sewers.
<u>Special precautions for waste treatment</u>	- No information available.
<u>Community or national or regional provisions</u>	- The user's attention is drawn to the possible existence of local contents and regulations relating to disposal and the container. Disposal must be carried out in accordance with local, regional or national legislation.

## SECTION 14: Transport information

### 14.1 - UN number

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<u>UN number (ADR)</u>	:	UN1266
<u>UN number (RID)</u>	:	UN1266
<u>UN number (ADN)</u>	:	UN1266
<u>UN number (IMDG)</u>	:	UN1266
<u>UN number (IATA)</u>	:	UN1266

### 14.2 - UN proper shipping name

<u>UN proper shipping name (ADR)</u>	:	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa) 640C
<u>UN proper shipping name (RID)</u>	:	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa) 640C
<u>UN proper shipping name (ADN)</u>	:	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa) 640C
<u>UN proper shipping name (IMDG)</u>	:	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa) 640C
<u>UN proper shipping name (IATA)</u>	:	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa) 640C

### 14.3 - Transport hazard class(es)



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ADR Transport hazard class(es) : 3  
ADR Classification code: : F1  
Pictograms



Transport hazard class(es) (RID) : 3  
Pictograms



Transport hazard class(es) (ADN) : 3  
Pictograms



Transport hazard class(es) (IMDG) : 3  
Pictograms



Transport hazard class(es) (IATA) : 3  
Pictograms



### 14.4 - Packing group

Packing group : II  
Packing group (RID) : II  
Packing group (ADN) : II  
Packing group (IMDG) : II  
Packing group (IATA) : II

### 14.5 - Environmental hazards

Environmental hazards : No  
Marine pollutant : No

### 14.6 - Special precautions for user

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### **ADR**

<u>ADR Classification code:</u>	:	F1
<u>ADR Special provisions</u>	:	640C+163
<u>ADR Limited quantity (LQ)</u>	:	5 L
<u>ADR Excepted quantities</u>	:	E2
<u>ADR Packing instructions</u>	:	P001
<u>ADR Special packing provisions</u>	:	
<u>ADR Mixed packing provisions</u>	:	MP19
<u>Instructions for portable tanks and bulk containers</u>	:	T4
<u>Special provisions for portable tanks and bulk containers</u>	:	TP1 TP8
<u>ADR tank code</u>	:	L1,5BN
<u>ADR tanks special provisions</u>	:	
<u>Vehicle for tank carriage</u>	:	FL
<u>ADR Transport category</u>	:	2
<u>ADR Tunnel restriction code</u>	:	D/E
<u>ADR Special provisions loading, unloading and handling</u>	:	
<u>Special provisions - Packages</u>	:	
<u>Special provisions - Bulk</u>	:	
<u>Special provisions - Operation</u>	:	S2, S20
<u>ADR Hazard identification number (Kemler No.)</u>	:	33

### **RID**

<u>Special provisions</u>	:
<u>Limited quantity (LQ)</u>	:
<u>Excepted quantities</u>	:

### **ADN**

<u>Special provisions</u>	:
<u>Limited quantity (LQ)</u>	:
<u>Excepted quantities</u>	:

### **IMDG**

<u>Special provisions</u>	:
<u>Limited quantity (LQ)</u>	:
<u>Excepted quantities</u>	:
<u>Packing instructions</u>	:
<u>Special packing provisions</u>	:
<u>IBC instruction(s)</u>	:
<u>IBC provisions</u>	:
<u>Instructions for portable tanks and bulk containers</u>	:
<u>Special provisions for portable tanks and bulk containers</u>	:
<u>EmS codes</u>	:
<u>Stowage and handling</u>	:
<u>Segregation</u>	:
<u>Properties and observations</u>	:

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### IATA

PCA - Excepted quantities	:
PCA - Limited Quantity - Packing Instructions	:
PCA - Limited Quantity - Maximum Net Quantity per Package	:
PCA - Packing Instructions	:
PCA - Maximum Net Quantity per Package	:
CAO - Packing Instructions	:
CAO - Maximum Net Quantity per Package	:
Special Provisions	:
ERG Code	:

14.7 - Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

### SECTION 15: Regulatory information

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

Substances REACH candidates	None
Substances Annex XIV	None
Substances Annex XVII	None
VOC content	58,9 %

15.2 - Chemical Safety Assessment

Chemical safety assessment carried out for the product - No information available.

### SECTION 16: Other information

#### SDS versions

Version	Issue date	Description of the amendments
2	23/09/2020	

#### Texts of the regulatory sentences

Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1
Aquatic Chronic 1	Hazardous to the aquatic environment - Aquatic Chronic 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2
Eye Irrit. 2	Eye irritation - Category 2
Flam. Liq. 2	Flammable liquid and vapour. - Category 2
H225	Highly flammable liquid and vapour
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
Skin Irrit. 2	Irritation, Category 2
Skin Sens. 1B	Skin sensitization - Category 1B

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