



# SAFETY DATA SHEET

Page : 1

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name : TEINTURE FRANCAISE  
Product code : 0812 - 0814 - 0816 - 0819

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

Use : Shoe and leather care product.

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

Company identification : AVEL  
Lombre  
MAGNAC LAVALETTE  
16320 FRANCE  
Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36  
avel@avel.com

#### 1.4. Emergency telephone number

Phone nr : +33 5 45 64 74 74 ( Office hours: Monday-Friday 8AM-3PM GMT+1 )

### 2. Hazards identification

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

##### Classification EC 67/548 or EC 1999/45

Classification : F; R11  
R67  
Xi; R36

##### Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Health hazards : Eye irritation - Category 2 - Warning (Eye Irrit. 2) H319  
Specific Target Organ Toxicity - Single exposure - Narcotic effects - Category 3 -  
Warning (STOT SE 3) H336  
Physical hazards : Flammable liquids - Category 2 - Danger (Flam. Liq. 2) H225

#### 2.2. Label elements

##### Labelling Regulation EC 1272/2008 (CLP)

##### Hazard pictograms



Signal words : Danger  
Hazard statements : H225 : Highly flammable liquid and vapour.  
H319 : Causes serious eye irritation.  
H336 : May cause drowsiness or dizziness.



# SAFETY DATA SHEET

Page : 2

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 2. Hazards identification (continued)

- Precautionary statements** :
- **General** : P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.
  - **Prevention** : P210: Keep away from heat, sparks, open flames or hot surfaces. – No smoking.  
P261: Avoid breathing dust, fume, gas, mist, vapours, spray.  
P271: Use only outdoors or in a well-ventilated area.  
P280: Wear protective gloves, protective clothing, eye protection, face protection.
  - **Response** : P305+P351+P338: IF IN EYES : Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.

#### 2.3. Other hazards

**Other hazards** : Not established.

### 3. Composition/information on ingredients

- Substance / Preparation** : Preparation.  
**Hazardous component(s)** : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
2-(2-ethoxyethoxy)ethanol (Ethylidiglycol)	> 1 < 5 %	111-90-0	203-919-7	----	01-2119475105-42-XXXX	Xi; R36 ----- Eye irrit 2 _ H319
Benzyl alcohol	> 10 < 20 %	100-51-6	202-859-9	603-057-00-5	----	Xn; R20/22 ----- Acute Tox. 4 (inhal) _ H332 Acute Tox. 4 (oral) _ H302
Isopropyl Alcohol	> 50 < 75 %	67-63-0	200-661-7	603-117-00-0	01-2119457558-25	F; R11 R67 Xi; R36 ----- Flam. Liq. 2 _ H225 Eye irrit 2 _ H319 STOT SE 3 _ H336

### 4. First aid measures

#### 4.1. Description of first aid measures

- Inhalation** : Call a POISON CENTER or doctor if you feel unwell. Remove to fresh air and keep at rest in a position comfortable for breathing.
- Skin contact** : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- Eye contact** : Get medical advice. If eye irritation persists : Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.
- Ingestion** : Do NOT induce vomiting. Rinse mouth. Obtain emergency medical attention.

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

- Symptoms relating to use** : Causes serious eye irritation.  
May cause drowsiness or dizziness.

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

- General information** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**AVEL**

Lombre MAGNAC LAVALETTE 16320 FRANCE  
Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36  
avel@avel.com

**In case of emergency : +33 5 45 64 74 74**



# SAFETY DATA SHEET

Page : 3

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 5. Fire-fighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide. Water spray. Sand.  
**Unsuitable extinguishing media** : Do not use a heavy water stream.  
**Surrounding fires** : Use water spray or fog for cooling exposed containers.

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

- Flammable class** : Highly flammable liquid and vapour.  
**Hazardous combustion products** : Under fire conditions, hazardous fumes will be present.  
**Specific hazards** : May form flammable/explosive vapour-air mixture.

#### 5.3. Advice for fire-fighters

- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.  
**Special procedures** : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

### 6. Accidental release measures

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

- For emergency responders** : Avoid breathing dust, fume, gas, mist, vapours, spray.  
Equip cleanup crew with proper protection.  
Ventilate area.  
**Technical measures** : Use special care to avoid static electric charges.  
**Special precautions** : Remove ignition sources. No naked lights. No smoking.  
**For non-emergency personnel** : Evacuate unnecessary personnel.

#### 6.2. Environmental precautions

- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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

- Clean up methods** : Store away from other materials. Collect spillage. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

#### 6.4. Reference to other sections

See section 8. Exposure controls/personal protection

### 7. Handling and storage

#### 7.1. Precautions for safe handling



# SAFETY DATA SHEET

Page : 4

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 7. Handling and storage (continued)

- Handling** : Use only outdoors or in a well-ventilated area.  
Wash thoroughly after handling. Handle empty containers with care because residual vapours are flammable.
- Technical protective measures** : Use explosion-proof electrical, ventilating, lighting, ..., equipment.  
Provide good ventilation in process area to prevent formation of vapour.  
Proper grounding procedures to avoid static electricity should be followed.
- Special precautions** : Avoid breathing dust, fume, gas, mist, vapours, spray. No naked lights. No smoking.

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

- Storage** : Ground/bond container and receiving equipment. Keep container tightly closed.  
Keep only in the original container in a cool, well ventilated place. Keep in fireproof place.
- Storage - away from** : Strong bases. Strong acids. Sources of ignition. Direct sunlight. Heat sources.

#### 7.3. Specific end use(s)

- Specific end use(s)** : See section 1.

### 8. Exposure controls/personal protection

#### 8.1. Exposure controls

##### Personal protection



- Personal protection** : Avoid all unnecessary exposure.
- **Respiratory protection** : Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.
  - **Hand protection** : Wear protective gloves.
  - **Eye protection** : Chemical goggles or safety glasses.
  - **Others** : When using, do not eat, drink or smoke.

#### 8.2. Control parameters

- Occupational Exposure Limits** : No data available.

### 9. Physical and chemical properties

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

- Physical state at 20 °C** : Liquid.
- Colour** : Colourless.
- Odour** : Alcohol.
- Odour threshold** : No data available.
- pH value** : No data available.



# SAFETY DATA SHEET

Page : 5

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 9. Physical and chemical properties (continued)

Melting point [°C]	: No data available.
Decomposition point [°C]	: No data available.
Critical temperature [°C]	: No data available.
Auto-ignition temperature [°C]	: No data available.
Flammability (solid, gas)	: Highly flammable liquid and vapour.
Flash point [°C]	: No data available.
Initial boiling point [°C]	: Not applicable.
Final boiling point [°C]	: Not applicable.
Evaporation rate	: No data available.
Vapour pressure [20°C]	: No data available.
Vapour density	: No data available.
Density [g/cm <sup>3</sup> ]	: 0.86 - 0.88 (25°C)
Relative density, liquid (water=1)	: No data available.
Solubility in water	: No data available.
Log Pow octanol / water at 20°C	: No data available.
Viscosity at 40°C [mm <sup>2</sup> /s]	: No data available.

#### 9.2. Other information

Explosive properties	: No data available.
Explosion limits - upper [%]	: No data available.
Explosion limits - lower [%]	: No data available.
Oxidising properties	: No data available.

### 10. Stability and reactivity

#### 10.1. Reactivity

Reactivity	: Not established.
------------	--------------------

#### 10.2. Chemical stability

Chemical stability	: Stable under recommended storage conditions.
--------------------	--

#### 10.3. Possibility of hazardous reactions

Hazardous reactions	: Not established.
---------------------	--------------------

#### 10.4. Conditions to avoid

Conditions to avoid	: Direct sunlight. Extremely high or low temperatures. Open flame.
---------------------	--

#### 10.5. Incompatible materials

Materials to avoid	: Strong acids. Strong bases.
--------------------	-------------------------------

#### 10.6. Hazardous decomposition products

#### AVEL

Lombre MAGNAC LAVALETTE 16320 FRANCE  
Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36  
avel@avel.com

In case of emergency : +33 5 45 64 74 74



# SAFETY DATA SHEET

Page : 6

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 10. Stability and reactivity (continued)

**Hazardous decomposition products** : Fumes. Carbon monoxide. Carbon dioxide.  
May release flammable gases.

### 11. Toxicological information

#### 11.1. Information on toxicological effects

**Toxicity information** : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

**Acute toxicity**

- **Inhalation** : Based on available data, the classification criteria are not met.
- **Dermal** : Based on available data, the classification criteria are not met.
- **Ingestion** : Based on available data, the classification criteria are not met.

**Corrosion** : Based on available data, the classification criteria are not met.

**Irritation** : Causes serious eye irritation.

**Sensitization** : Based on available data, the classification criteria are not met.

**Carcinogenicity** : Based on available data, the classification criteria are not met.

**Toxic for reproduction** : Based on available data, the classification criteria are not met.

**STOT-single exposure** : May cause drowsiness or dizziness.

**STOT-repeated exposure** : Based on available data, the classification criteria are not met.

**Aspiration hazard** : Based on available data, the classification criteria are not met.

### 12. Ecological information

#### 12.1. Toxicity

**Toxicity information** : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

#### 12.2. Persistence - degradability

**Persistence - degradability** : Not established.

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential** : Not established.

#### 12.4. Mobility in soil

**Mobility in soil** : Not established.

#### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** : The substance/mixture does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

#### 12.6. Other adverse effects



# SAFETY DATA SHEET

Page : 7

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 12. Ecological information (continued)

**Environmental precautions** : Avoid release to the environment.

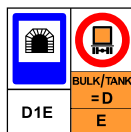
### 13. Disposal considerations

#### 13.1. Waste treatment methods

**General** : Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.**Special precautions** : Handle empty containers with care because residual vapours are flammable.

### 14. Transport information

#### 14.1. Land transport (ADR-RID)

**Proper shipping name** : FLAMMABLE LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa) (Isopropyl Alcohol)**UN N°** : 1993**H.I. nr** : 33**ADR - Class** : 3**ADR - Labelling** : 3**ADR - Classification code** : F1**ADR - Group** : II**ADR - Packing instructions** : P001**ADR - Limited Quantity** : 1 L**ADR - Tunnel code**

: D/E

#### 14.2. Sea transport (IMDG) [English only]

**Proper shipping name** : FLAMMABLE LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa) (Isopropyl Alcohol)**UN N°** : 1993**IMO-IMDG - Class or division** : 3**IMO-IMDG - Packing group** : II**IMO-IMDG - Packing instructions** : P001**IMO-IMDG - Limited quantities** : 1 L**IMO-IMDG - Marine pollution** : No**AVEL**

Lombre MAGNAC LAVALETTE 16320 FRANCE

Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36

avel@avel.com

**In case of emergency : +33 5 45 64 74 74**



# SAFETY DATA SHEET

Page : 8

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 14. Transport information (continued)

EMS-Nr : F-E S-E

#### 14.3. Air transport (ICAO-IATA) [English only]

Proper shipping name : FLAMMABLE LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa) (Isopropyl Alcohol)

UN N° : 1993

IATA - Class or division : 3

IATA - Packing group : II

IATA - Passenger and Cargo Aircraft : ALLOWED

- Passenger and Cargo - Packing : 353

#### instruction

- Passenger and Cargo - Maximum : 5 L

#### Quantity/Packing

IATA - Cargo only : ALLOWED

- Cargo only - Packing instruction : 364

- Cargo only - Maximum Quantity/ : 60 L

#### Packing

IATA - Limited Quantites : 1 L

ERG-Nr : 3H

### 15. Regulatory information

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

Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.

REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

#### 15.2. Chemical Safety Assessment

Chemical Safety Assessment : It has not been carried out.

### 16. Other information

Revision : Revision - See : \*

Abbreviations and acronyms : PBT: persistent, bioaccumulative and toxic.  
vPvB: very persistent and very bioaccumulativeList of relevant R phrases (heading 3) : R11 : Highly flammable.  
R20/22 : Harmful by inhalation and if swallowed.  
R36 : Irritating to eyes.  
R67 : Vapours may cause drowsiness and dizziness.List of full text of H-statements in section 3 : H225 : Highly flammable liquid and vapour.  
H302 : Harmful if swallowed.  
H319 : Causes serious eye irritation.  
H332 : Harmful if inhaled.  
H336 : May cause drowsiness or dizziness.**AVEL**

Lombre MAGNAC LAVALETTE 16320 FRANCE

Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36

avel@avel.com

**In case of emergency : +33 5 45 64 74 74**





# SAFETY DATA SHEET

Page : 9

Revised edition no : 2

Date : 24 / 6 / 2015

Supersedes : 8 / 10 / 2014

## TEINTURE FRANCAISE

**0812 - 0814 - 0816 -  
0819**

### 16. Other information (continued)

**Sources of key data used** : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

**Labelling EC 67/548 or EC 1999/45**

**• Symbol(s)**



**• Symbol(s)**

: Xi : Irritant  
F : Highly flammable

**• R Phrase(s)**

: R11 : Highly flammable.  
R36 : Irritating to eyes.  
R67 : Vapours may cause drowsiness and dizziness.

**• S Phrase(s)**

: S2 : Keep out of the reach of children.  
S16 : Keep away from sources of ignition - No smoking.  
S25 : Avoid contact with eyes.  
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S46 : If swallowed seek medical advice immediately and show this container or label.  
S51 : Use only in well-ventilated areas.

**Further information**

: None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006.

**DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

**End of document**