

# Wella Professionals Fusion Shampoo

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 11/2/2017 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Product name : Wella Professionals Fusion Shampoo

Product code : 3009585V026
Type of product : Hair Care.

Product group : Cosmetic Care Product.

Other means of identification : 81627565 WP FUSION SHP 250ML ESF

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

#### 1.2.1. Relevant identified uses

Main use category : Consumer use Function or use category : Shampoo.

### 1.2.2. Uses advised against

No additional information available

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

Mibelle Group Mibelle AG, Bolimattstrasse 1 CH-5033 Buchs - Switzerland T +41 62 836 11 11 www.mibellegroup.com

#### 1.4. Emergency telephone number

Emergency number : +41 44 251 51 51

### **SECTION 2: Hazards identification**

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

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

Not classified

#### Adverse physicochemical, human health and environmental effects

None under normal conditions.

### 2.2. Label elements

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

Hazard pictograms (CLP) :

GHS05

Signal word (CLP) : Danger

Hazardous ingredients : SODIUM LAURETH SULFATE
Hazard statements (CLP) : H318 - Causes serious eye damage

Precautionary statements (CLP) : P280 - Wear eye protection, protective gloves, face protection

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing

P310 - Immediately call a POISON CENTER

#### 2.3. Other hazards

No additional information available

# **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

Not applicable

### 3.2. Mixtures

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| Name                   | Product identifier                       | %     | Classification according to<br>Directive 67/548/EEC | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP] |
|------------------------|--|-------|---|---|
| SODIUM LAURETH SULFATE | (CAS No) 68891-38-3<br>(EC no) 500-234-8 | 10-15 | Not determined                                      | Not classified  |

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : No known effects.

First-aid measures after skin contact : Not expected to require first aid measures.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Consult an ophtalmologist if irritation persists.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell. Rinse mouth with plenty of water.

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

No additional 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 : Water spray. Dry powder. Carbon dioxide. Alcohol resistant foam.

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

Fire hazard : This product is flammable.

Hazardous decomposition products in case of : May form flammable/explosive vapour-air mixture.

fire

#### 5.3. Advice for firefighters

Precautionary measures fire : Do not enter fire area without proper protective equipment, including respiratory protection. No

naked lights. No smoking.

Protection during firefighting : Use water spray or fog for cooling exposed containers.

### **SECTION 6: Accidental release measures**

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

General measures : Keep away from sources of ignition.

### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

# 6.2. 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

Methods for cleaning up : Collect spills and put it into appropriated container. Dispose in a safe manner in accordance

with local/national regulations. Do NOT wash away into sewer.

#### 6.4. Reference to other sections

For further information refer to section 13.

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Additional hazards when processed : Handle in accordance with good industrial hygiene and safety procedures. No naked lights. No

smoking. Store and handle as though always a serious potential fire/explosion and health hazard exists.

Precautions for safe handling : Remove aff

: Remove affected clothing and wash all exposed skin area with mild soap and water. Keep away from food, drink and animal feeding stuffs. Handle empty containers with care because residual vapours are flammable. Proper grounding procedures to avoid static electricity should be followed. In use, may form flammable vapour-air mixture.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Incompatible materials : Heat sources. Direct sunlight.

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

See also use of the product, section 1.2.

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

### Appropriate engineering controls:

When using, do not eat, drink or smoke. Provide local exhaust or general room ventilation.

#### Hand protection:

Not required.

#### Eye protection:

Safety glasses

### Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use.

### Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

# **SECTION 9: Physical and chemical properties**

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

Physical state : Liquid

Appearance : white. pearlescent.
Color : No data available
Odor : No data available
Odor threshold : No data available

pH : 4.5 - 5

Relative evaporation rate (butyl acetate=1) : No data available Melting point : Not applicable : No data available Freezing point Boiling point : No data available Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature No data available Flammability (solid, gas) : Not applicable Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density No data available Specific gravity / density 1.039 g/cm<sup>3</sup> Solubility : No data available Log Pow : No data available : No data available Viscosity, kinematic 5500 - 8500 mPa.s Viscosity, dynamic Explosive properties : No data available Oxidizing properties : No data available

### 9.2. Other information

No additional information available

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

**Explosion limits** 

No additional information available

# 10.2. Chemical stability

## No data available.

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: No data available

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#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. May form flammable/explosive vapour-air mixture.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition. Direct sunlight.

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. May release flammable gases.

### SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified
Skin corrosion/irritation : Not classified

pH: 4.5 - 5

Serious eye damage/irritation : Not classified

pH: 4.5 - 5

Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified

Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated : Not classified

exposure

Aspiration hazard : Not classified

Other information : Not classified as Harmful if swallowed". May cause minimal effects following ingestion.".

Regarding the composition, a LD50 value of > 2000 mg/kg has to be expected.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : No data available.

Aquatic acute : Not classified

Aquatic chronic : Not classified

## 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

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

No additional information available

### 12.6. Other adverse effects

Additional information : No ecological problems are to be expected when the product is handled and used with due

care and attention.

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.

Additional information : Avoid discharge to the environment.

# **SECTION 14: Transport information**

In accordance with the latest regulations on ADR / RID / IMDG / IATA / ADN

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UN-No. (ADR) : Not applicable
UN-No. (IMDG) : Not applicable
UN-No. (IATA) : Not applicable
UN-No. (ADN) : Not applicable
UN-No. (RID) : Not applicable

# 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

# 14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

# 14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

# 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

# 14.6. Special precautions for user

Special transport precautions : Not classified as Hazardous for Transport"."

# - Overland transport

Not applicable

#### - Transport by sea

Not applicable

#### - Air transport

Not applicable

### - Inland waterway transport

Not applicable

# - Rail transport

Not applicable

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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# **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

## 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

SDS EU (REACH Annex II)

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