

## SECTION 1: Identification

### 1.1. Identification

Product form : Mixture  
Product name : French Fancy  
Product code : PBFF

### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Intended for professional use as tattoo ink/permanent makeup ink

### 1.3. Supplier

Ink Projects LLC  
460 Greenway Industrial Drive, Suite A  
Fort Mill, SC, 29708

### 1.4. Emergency telephone number

Emergency number : +1-813-248-0585. In case of emergency search for territorial toxicological emergency number or call 112

Country	Organization/Company	Address	Emergency number	Comment
Algeria		Algiers		
Australia		Westmead		
Austria		Vienna		
Belarus		Minsk		
Belgium		Brussels		Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee)
Bulgaria		Sofia		The phone is active 24/7 and calls to it are free
Croatia		Zagreb		Information available 24/7 in Croatian and English
Cyprus		Nicosia		Operating hours 24 hours / 24 hours, 7 days a week
Czech Republic		Prague		and only in the event of a malfunction, phone 725 103 658 (otherwise there may not be a toxicologist on this phone!) Questions about ACUTE INTOXICATION of people and animals are dealt with exclusively on TIS direct telephone lines 24 hours a day
Denmark		Copenhagen		

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Country	Organization/Company	Address	Emergency number	Comment
Estonia		Tallinn		Calling the hotline is anonymous and at the cost of a local call.
Finland		Helsinki		Open 24 hours a day 0800 147 111 (free of charge) 09 471 977 (normal rate call)
France	Centre antipoison d'Angers	Angers Cedex 9		
Germany		Berlin		
Greece		Athens		
Hungary		Budapest		Emergency number 1: (0-24 hours, free of charge - only from Hungary) Emergency number 2: (0-24 hours, can be called for a normal fee - also from abroad)
Iceland		Reykjavik		Around the clock, every day
Ireland		Dublin		
Israel		Haifa		
Italy		Bergamo	+39 800 88 33 00	
Jordan		Amman		
Kazakhstan		Almaty		
Latvia		Riga		works 24 hours a day
Lithuania		Vilnius	+370 (85) 236 20 52	
Luxembourg		Brussels		Free telephone number with a 24/7 access. Experts answer all urgency questions on dangerous products in French, or German
Malta		Msida Msida		
Mexico		Mexico City		
Morocco		Rabat		
Netherlands	Nationaal Vergiftigingen Informatie Centrum (NVIC)	Huispostnummer Q03.2.315 Utrecht		Only for the purpose of informing medical personnel in cases of acute intoxications
Norway		Folkehelseinstituttet Postboks 222 Skøyen 0213 Oslo		Operating hours 24 hours / 24 hours, 7 days a week
Poland		Gdańsk	+48 512 069 737	
Portugal		Lisbon		
Romania	Spitalul Clinic de Urgenta pentru Copii „Grigore Alexandrescu”	Bucharest		
Russia		Moscow		

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Country	Organization/Company	Address	Emergency number	Comment
Saudi Arabia		Riyadh		
Serbia		Belgrade		
Slovakia		Bratislava	+421 911 166 066	
Slovenia		Ljubljana		
Spain		Las Rozas de Madrid	+34 91 411 26 76 (teléfono solo para médicos)	(Toxicological emergencies only). Information in Spanish (24/7)
Sweden		Solna		
Switzerland		Zürich	+41 44 251 51 51	(from abroad: +41 44 251 51 51) non urgent inquiry: +41 44 251 66 66
Tunisia		Tunis		
Turkey	Ulusal Zehir Danışma Merkezi (UZEM) Halk Sağlığı Genel Müdürlüğü, T.C. Sağlık Bakanlığı	Sağlık Mahallesi Adnan Saygun Cad. No:55 Sıhhiye 06430 Ankara		Information is provided to public and medical personnel on poisoning incidents via 114.
United Arab Emirates		Abu Dhabi		
United Kingdom		Belfast		Only for healthcare professionals

## SECTION 2: Hazard(s) identification

### 2.1. Classification of the substance or mixture

#### GHS US classification

Not classified

### 2.2. GHS Label elements, including precautionary statements

#### GHS US labeling

No labeling applicable

### 2.3. Other hazards which do not result in classification

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

No additional information available

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
White 6 (CI:77891)	CAS-No.: 13463-67-7	25 – 50	Not classified
Water	CAS-No.: 7732-18-5	25 – 50	Not classified
Acrylates Copolymers	CAS-No.: 25133-97-5	10 – 15	Not classified
Glycerin	CAS-No.: 56-81-5	5 – 10	Not classified
Red 254 (CI:56110)	CAS-No.: 84632-65-5	5 – 10	Not classified
Red 101 (CI:77491)	CAS-No.: 1309-37-1	1 – 5	Not classified
Ammonium Hydroxide (pH regulator)	CAS-No.: 1336-21-6	1 – 5	Not classified
Isopropyl Alcohol	CAS-No.: 67-63-0	0,5 – 1	Not classified
Benzyl Alcohol	CAS-No.: 100-51-6	0,5 – 1	Not classified
Witch Hazel Extract	CAS-No.: 977002-98-4	0,5 – 1	Not classified
Oleth-9	CAS-No.: 9004-98-2	0,5 – 1	Not classified
Lecithin	CAS-No.: 8002-43-5	0,5 – 1	Not classified
Mineral Oil	CAS-No.: 8042-47-5	0,5 – 1	Not classified
Yellow 14 (CI:21095)	CAS-No.: 5468-75-7	0,1 – 0,5	Not classified
Alcohol	CAS-No.: 64-17-5	0,1 – 0,5	Not classified
Blue 15:3 (CI:74160)	CAS-No.: 147-14-8	0,1 – 0,5	Not classified
Methyl Pyrrolidone	CAS-No.: 872-50-4	0,1 – 0,5	Not classified

Full text of hazard classes and H-statements : see section 16

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.

### 4.2. Most important symptoms and effects (acute and delayed)

No additional information available

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 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

Avoid release to the environment.

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

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
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.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

<b>French Fancy</b>	
No additional information available	
<b>White 6 (CI:77891) (13463-67-7)</b>	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Titanium dioxide
ACGIH OEL TWA	10 mg/m <sup>3</sup>

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>White 6 (CI:77891) (13463-67-7)</b>	
Remark (ACGIH)	TLV® Basis: LRT irr. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2021
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Titanium dioxide (Total dust)
OSHA PEL TWA [1]	15 mg/m <sup>3</sup>
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>Water (7732-18-5)</b>	
No additional information available	
<b>Acrylates Copolymers (25133-97-5)</b>	
No additional information available	
<b>Glycerin (56-81-5)</b>	
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Glycerin (mist)
OSHA PEL TWA [1]	15 mg/m <sup>3</sup> (Total dust) 5 mg/m <sup>3</sup> (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>Red 254 (CI:56110) (84632-65-5)</b>	
No additional information available	
<b>Red 101 (CI:77491) (1309-37-1)</b>	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Iron oxide (Fe <sub>2</sub> O <sub>3</sub> )
ACGIH OEL TWA	5 mg/m <sup>3</sup> (Respirable fraction)
Remark (ACGIH)	TLV® Basis: Pneumoconiosis. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2021
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Iron oxide fume
OSHA PEL TWA [1]	10 mg/m <sup>3</sup>
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>Ammonium Hydroxide (pH regulator) (1336-21-6)</b>	
No additional information available	
<b>Isopropyl Alcohol (67-63-0)</b>	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	2-Propanol
ACGIH OEL TWA [ppm]	200 ppm
ACGIH OEL STEL [ppm]	400 ppm
Remark (ACGIH)	TLV® Basis: Eye & URT irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Isopropyl Alcohol (67-63-0)</b>	
Regulatory reference	ACGIH 2022
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Isopropyl alcohol
OSHA PEL TWA [1]	980 mg/m <sup>3</sup>
OSHA PEL TWA [2]	400 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>Benzyl Alcohol (100-51-6)</b>	
No additional information available	
<b>Witch Hazel Extract (977002-98-4)</b>	
No additional information available	
<b>Oleth-9 (9004-98-2)</b>	
No additional information available	
<b>Lecithin (8002-43-5)</b>	
No additional information available	
<b>Mineral Oil (8042-47-5)</b>	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
ACGIH OEL TWA	5 mg/m <sup>3</sup> (Inhalable fraction)
<b>Yellow 14 (CI:21095) (5468-75-7)</b>	
No additional information available	
<b>Alcohol (64-17-5)</b>	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Ethanol
ACGIH OEL STEL [ppm]	1000 ppm
Remark (ACGIH)	TLV® Basis: URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2022
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Ethyl alcohol (Ethanol)
OSHA PEL TWA [1]	1900 mg/m <sup>3</sup>
OSHA PEL TWA [2]	1000 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>Blue 15:3 (CI:74160) (147-14-8)</b>	
No additional information available	
<b>Methyl Pyrrolidone (872-50-4)</b>	
No additional information available	

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### Personal protective equipment symbol(s):



## SECTION 9: Physical and chemical properties

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

Physical state : Liquid  
Color : pink  
Odor : There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.  
Mixture contains one or more component(s) which have the following odour:  
Odourless Irritating/pungent odour Mild odour Alcohol odour Stuffy odour Fruity odour Aromatic odour Pleasant odour Amine-like odour Smell of fish  
Odor threshold : No data available  
pH : 7,5 – 8,5  
Melting point : Not applicable  
Freezing point : No data available  
Boiling point : > 100 °C  
Flash point : > 92 °C  
Relative evaporation rate (butyl acetate=1) : No data available  
Flammability (solid, gas) : Not applicable.  
Vapor pressure : No data available  
Relative vapor density at 20°C : No data available  
Particle size : < 1 µm  
Relative density : No data available  
Solubility : No data available  
Partition coefficient n-octanol/water (Log Pow) : No data available  
Auto-ignition temperature : No data available  
Decomposition temperature : No data available  
Viscosity, kinematic : No data available  
Viscosity, dynamic : No data available  
Explosion limits : No data available



# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Explosive properties : No data available

Oxidizing properties : No data available

<b>White 6 (CI:77891) (13463-67-7)</b>	
Boiling point	3000 °C (1013 hPa)
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Vapor pressure	Not applicable (solid)
Particle size	94 – 99 µm (D10, DIN EN 481)

<b>Water (7732-18-5)</b>	
Boiling point	100 °C
Vapor pressure	23,8 mm Hg

<b>Acrylates Copolymers (25133-97-5)</b>	
Flash point	300 °C

<b>Glycerin (56-81-5)</b>	
Boiling point	290 °C (1013 hPa)
Flash point	199 °C (Closed cup, 1013 hPa, ISO 2719: Flash point (Pensky-Martens))
Auto-ignition temperature	370 °C (T2)
Vapor pressure	< 0,01 hPa (20 °C)
Particle size	Not applicable (liquid)

<b>Red 101 (CI:77491) (1309-37-1)</b>	
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Vapor pressure	Not applicable
Particle size	0,8 µm (Median particle size)

<b>Ammonium Hydroxide (pH regulator) (1336-21-6)</b>	
Boiling point	36 °C
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Vapor pressure	> 150 hPa (20 °C)
Particle size	Not applicable (liquid)

<b>Isopropyl Alcohol (67-63-0)</b>	
Boiling point	83 °C (1013 hPa)
Flash point	12 °C (Closed cup)
Auto-ignition temperature	399 °C (T2)

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Isopropyl Alcohol (67-63-0)</b>	
Vapor pressure	44 hPa (20 °C)
Vapor pressure at 50°C	236 hPa (Antoine equation)
Particle size	Not applicable (liquid)

<b>Benzyl Alcohol (100-51-6)</b>	
Boiling point	205 °C (1013 hPa)
Flash point	100 °C (Open cup)
Auto-ignition temperature	436 °C (T2)
Vapor pressure	0,07 hPa (20 °C)
Vapor pressure at 50°C	1 hPa (Antoine equation)
Particle size	Not applicable (liquid)

<b>Oleth-9 (9004-98-2)</b>	
Boiling point	> 100 °C
Flash point	> 149 °C
Vapor pressure	< 1 Pa Temp.: 20 °C

<b>Mineral Oil (8042-47-5)</b>	
Boiling point	218 – 800 °C (1013 hPa, ASTM D1160: Distillation of Petroleum Products at Reduced Pressure)
Flash point	> 112 °C (Closed cup, 1013 hPa, EN ISO 2719: Pensky-Martens)
Auto-ignition temperature	325 – 355 °C (1013 hPa, ASTM E659-78: Self-ignition temperature, T2)
Vapor pressure	< 0,1 hPa (20 °C, OECD 104: Vapour Pressure)
Particle size	Not applicable (liquid)

<b>Yellow 14 (CI:21095) (5468-75-7)</b>	
Auto-ignition temperature	200 – 250 °C (T4)
Vapor pressure	< 0,01 hPa (25 °C)

<b>Alcohol (64-17-5)</b>	
Boiling point	78 °C (1013 hPa)
Flash point	13 °C (Closed cup, 1013.25 hPa)
Auto-ignition temperature	363 – 425 °C (1013.25 hPa, T2)
Vapor pressure	57 hPa (20 °C)
Vapor pressure at 50°C	300 hPa
Particle size	Not applicable (liquid)

<b>Blue 15:3 (CI:74160) (147-14-8)</b>	
Flash point	Not applicable

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Blue 15:3 (CI:74160) (147-14-8)	
Auto-ignition temperature	356 °C (1013 hPa, EU Method A.16: Relative Self-Ignition Temperature for Solids, T2)
Vapor pressure	< 0 hPa at 20°C Source: ECHA
Particle size	10 µm (ISO 13320:2009: Particle size analysis - Laser diffraction methods, Median particle size)

Methyl Pyrrolidone (872-50-4)	
Boiling point	204 °C (1016 hPa, Equivalent or similar to OECD 104)
Flash point	91 °C (Closed cup, 1013 hPa, DIN 51758: Flash point (Pensky-Martens))
Auto-ignition temperature	245 °C (1013 hPa, DIN 51794: Self-ignition temperature, T3)
Vapor pressure	0,32 hPa (20 °C, Equivalent or similar to OECD 104)
Vapor pressure at 50°C	2,54 hPa (Equivalent or similar to OECD 104)
Particle size	Not applicable (liquid)

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 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.

## 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

Water	
ATE US (oral)	90000 mg/kg body weight

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Glycerin</b>	
LD50 dermal	56750 mg/kg (4 day(s), Experimental value, Dermal, 14 day(s))
ATE US (oral)	27200 mg/kg body weight
ATE US (dermal)	56750 mg/kg body weight
<b>Red 101 (CI:77491)</b>	
LD50 oral	> 5000 mg/kg body weight Animal: , Guideline: EU Method B.1 (Acute Toxicity (Oral))
ATE US (dust, mist)	5,05 mg/l/4h
<b>Ammonium Hydroxide (pH regulator)</b>	
LD50 oral	350 mg/kg
ATE US (oral)	350 mg/kg body weight
<b>Isopropyl Alcohol</b>	
LD50 oral	4384 mg/kg
ATE US (oral)	4384 mg/kg body weight
ATE US (dermal)	12890400 mg/kg body weight
<b>Benzyl Alcohol</b>	
LD50 oral	1200 mg/kg
LD50 dermal	2000 mg/kg
ATE US (oral)	1200 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight
<b>Oleth-9</b>	
ATE US (dermal)	2000 mg/kg body weight
<b>Alcohol</b>	
ATE US (oral)	10470 mg/kg body weight
<b>Methyl Pyrrolidone</b>	
ATE US (oral)	4150 mg/kg body weight
Skin corrosion/irritation	: Not classified. pH: 7,5 – 8,5
Serious eye damage/irritation	: Not classified pH: 7,5 – 8,5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
<b>White 6 (CI:77891) (13463-67-7)</b>	
IARC group	2B - Possibly carcinogenic to humans
<b>Red 101 (CI:77491) (1309-37-1)</b>	
IARC group	3 - Not classifiable
<b>Isopropyl Alcohol (67-63-0)</b>	
IARC group	3 - Not classifiable

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Alcohol (64-17-5)</b>	
IARC group	1 - Carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
<b>White 6 (CI:77891) (13463-67-7)</b>	
Viscosity, kinematic	Not applicable (solid)
<b>Glycerin (56-81-5)</b>	
Viscosity, kinematic	No data available in the literature
<b>Red 101 (CI:77491) (1309-37-1)</b>	
Viscosity, kinematic	Not applicable (solid)
<b>Ammonium Hydroxide (pH regulator) (1336-21-6)</b>	
Viscosity, kinematic	No data available in the literature
<b>Isopropyl Alcohol (67-63-0)</b>	
Viscosity, kinematic	2,66 mm <sup>2</sup> /s (25 °C, Estimated value)
<b>Benzyl Alcohol (100-51-6)</b>	
Viscosity, kinematic	No data available in the literature
<b>Mineral Oil (8042-47-5)</b>	
Viscosity, kinematic	> 3 mm <sup>2</sup> /s (40 °C, ISO 3104: Determination of kinematic viscosity and calculation of dynamic viscosity)
<b>Alcohol (64-17-5)</b>	
Viscosity, kinematic	1,6 mm <sup>2</sup> /s (20 °C)
<b>Methyl Pyrrolidone (872-50-4)</b>	
Viscosity, kinematic	No data available in the literature

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

### 12.2. Persistence and degradability

<b>White 6 (CI:77891) (13463-67-7)</b>	
Not rapidly degradable	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Water (7732-18-5)</b>	
Not rapidly degradable	
<b>Acrylates Copolymers (25133-97-5)</b>	
Not rapidly degradable	
<b>Glycerin (56-81-5)</b>	
Not rapidly degradable	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0,87 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1,16 g O <sub>2</sub> /g substance
ThOD	1,217 g O <sub>2</sub> /g substance
<b>Red 254 (CI:56110) (84632-65-5)</b>	
Not rapidly degradable	
<b>Red 101 (CI:77491) (1309-37-1)</b>	
Not rapidly degradable	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable
<b>Ammonium Hydroxide (pH regulator) (1336-21-6)</b>	
Persistence and degradability	Biodegradable in the soil. Contains readily biodegradable component(s).
<b>Isopropyl Alcohol (67-63-0)</b>	
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1,19 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	2,23 g O <sub>2</sub> /g substance
ThOD	2,4 g O <sub>2</sub> /g substance
<b>Benzyl Alcohol (100-51-6)</b>	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
<b>Oleth-9 (9004-98-2)</b>	
Not rapidly degradable	
<b>Lecithin (8002-43-5)</b>	
Not rapidly degradable	
<b>Mineral Oil (8042-47-5)</b>	
Not rapidly degradable	
Persistence and degradability	Not readily biodegradable in water.
<b>Yellow 14 (CI:21095) (5468-75-7)</b>	
Not rapidly degradable	

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Yellow 14 (CI:21095) (5468-75-7)</b>	
Persistence and degradability	Biodegradability in water: no data available.
<b>Alcohol (64-17-5)</b>	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0,8 – 0,967 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1,7 g O <sub>2</sub> /g substance
ThOD	2,1 g O <sub>2</sub> /g substance
<b>Blue 15:3 (CI:74160) (147-14-8)</b>	
Not rapidly degradable	
Persistence and degradability	Non degradable in the soil. Not readily biodegradable in water.
<b>Methyl Pyrrolidone (872-50-4)</b>	
Persistence and degradability	Readily biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1,07 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1,56 g O <sub>2</sub> /g substance
ThOD	1,9 g O <sub>2</sub> /g substance
<b>12.3. Bioaccumulative potential</b>	
<b>White 6 (CI:77891) (13463-67-7)</b>	
Bioaccumulative potential	Not bioaccumulative.
<b>Glycerin (56-81-5)</b>	
Bioaccumulative potential	Not bioaccumulative.
<b>Red 101 (CI:77491) (1309-37-1)</b>	
Bioaccumulative potential	No bioaccumulation data available.
<b>Ammonium Hydroxide (pH regulator) (1336-21-6)</b>	
Bioaccumulative potential	Does not contain bioaccumulative component(s).
<b>Isopropyl Alcohol (67-63-0)</b>	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
<b>Benzyl Alcohol (100-51-6)</b>	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
<b>Mineral Oil (8042-47-5)</b>	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).
<b>Alcohol (64-17-5)</b>	
Bioaccumulative potential	Not bioaccumulative.
<b>Blue 15:3 (CI:74160) (147-14-8)</b>	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
<b>Methyl Pyrrolidone (872-50-4)</b>	
Bioaccumulative potential	Not bioaccumulative.

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 12.4. Mobility in soil

White 6 (CI:77891) (13463-67-7)	
Surface tension	No data available in the literature
Ecology - soil	Low potential for mobility in soil.
Glycerin (56-81-5)	
Surface tension	63,4 mN/m (20 °C, 1000 g/l)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Highly mobile in soil.
Red 254 (CI:56110) (84632-65-5)	
Mobility in soil	77540 Source: Quantitative Structure Activity Relation
Red 101 (CI:77491) (1309-37-1)	
Surface tension	Not applicable (solid)
Ecology - soil	Adsorbs into the soil.
Ammonium Hydroxide (pH regulator) (1336-21-6)	
Surface tension	No data available in the literature
Ecology - soil	No (test)data on mobility of the component(s) available.
Isopropyl Alcohol (67-63-0)	
Surface tension	No data available (test not performed)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0,185 – 0,541 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Highly mobile in soil.
Benzyl Alcohol (100-51-6)	
Surface tension	39 mN/m (20 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1,122 – 1,332 (log Koc, SRC PCKOCWIN v2.0, QSAR)
Ecology - soil	Highly mobile in soil.
Lecithin (8002-43-5)	
Mobility in soil	28,57 Source: Quantitative Structure Activity Relation
Mineral Oil (8042-47-5)	
Surface tension	No data available in the literature
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2,64 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Low potential for adsorption in soil.
Alcohol (64-17-5)	
Surface tension	22,31 mN/m (20 °C, 100 %)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0,2 (log Koc, Experimental value)



# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Alcohol (64-17-5)	
Ecology - soil	Highly mobile in soil.
Blue 15:3 (CI:74160) (147-14-8)	
Ecology - soil	No (test)data on mobility of the substance available.
Methyl Pyrrolidone (872-50-4)	
Surface tension	No data available in the literature
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0,87 (log Koc, SRC PCKOCWIN v2.0, QSAR)
Ecology - soil	Highly mobile in soil.

### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA
14.1. UN number			
Not regulated for transport			
14.2. Proper Shipping Name			
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available			

### 14.6. Special precautions for user

#### DOT

Not regulated

#### TDG

Not regulated

#### IMDG

Not regulated

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### IATA

Not regulated

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

Not applicable

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Isopropyl Alcohol	CAS-No. 67-63-0	0,5 – 1%
Witch Hazel Extract	CAS-No. 977002-98-4	0,5 – 1%
Oleth-9	CAS-No. 9004-98-2	0,5 – 1%
Lecithin	CAS-No. 8002-43-5	0,5 – 1%
Yellow 14 (CI:21095)	CAS-No. 5468-75-7	0,1 – 0,5%
Alcohol	CAS-No. 64-17-5	0,1 – 0,5%
Methyl Pyrrolidone	CAS-No. 872-50-4	0,1 – 0,5%

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Ammonium Hydroxide (pH regulator)	CAS-No. 1336-21-6	1 – 5%
-----------------------------------	-------------------	--------

### Ammonium Hydroxide (pH regulator) (1336-21-6)

CERCLA RQ	1000 lb
-----------	---------

### 15.2. International regulations

#### CANADA

### White 6 (CI:77891) (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List)

### Water (7732-18-5)

Listed on the Canadian DSL (Domestic Substances List)

### Acrylates Copolymers (25133-97-5)

Listed on the Canadian DSL (Domestic Substances List)

### Glycerin (56-81-5)

Listed on the Canadian DSL (Domestic Substances List)

### Red 254 (CI:56110) (84632-65-5)

Listed on the Canadian DSL (Domestic Substances List)

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### Red 101 (CI:77491) (1309-37-1)

Listed on the Canadian DSL (Domestic Substances List)

### Ammonium Hydroxide (pH regulator) (1336-21-6)

Listed on the Canadian DSL (Domestic Substances List)

### Benzyl Alcohol (100-51-6)

Listed on the Canadian DSL (Domestic Substances List)

### Mineral Oil (8042-47-5)

Listed on the Canadian DSL (Domestic Substances List)

### Blue 15:3 (CI:74160) (147-14-8)

Listed on the Canadian DSL (Domestic Substances List)

### EU-Regulations

No additional information available

### National regulations

#### White 6 (CI:77891) (13463-67-7)

Listed on IARC (International Agency for Research on Cancer)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Water (7732-18-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Glycerin (56-81-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Red 101 (CI:77491) (1309-37-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Ammonium Hydroxide (pH regulator) (1336-21-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Benzyl Alcohol (100-51-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Mineral Oil (8042-47-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### Blue 15:3 (CI:74160) (147-14-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

# French Fancy

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

---

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 28.07.2023

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.