



# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# SUPERFINE DOGGY & DIGBANA DOG COLOGNE

Revision 22

Revision date 2023-01-30

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking			
1.1. Product identifier				
Product name	SUPERFINE DOGGY & DIGBANA DOG COLOGNE			
Product code	QAFS667			
1.2. Relevant identified uses of t	he substance or mixture and uses advised against			
Product Use	[SU21] Consumer uses: Private households (= general public = consumers); [PC28] Perfumes, fragrances;			
	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC28] Perfumes, fragrances;			
Description	Designer Fragrance - An all over fragranced body spray to improve your pets appeal.			
1.3. Details of the supplier of the	safety data sheet			
Company	Superfine Manufacturing Ltd			
Address	Orchardbank Industrial Estate Forfar Angus Scotland DD8 1TD			
Web	www.superfine.co.uk			
Telephone	Tel: 01307 463538			
Fax	Fax: 01307 468505			
Email address of the competent person	nigel@superfine.co.uk			
1.4. Emergency telephone numb	per			
Emergency telephone number	01307 463538			
	8.30am to 17.00pm			
	For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in Scotland) on 111 (for 24 hour health advice)			
	If you are a healthcare professional with an enquiry please visit www.TOXBASE.org			
SECTION 2: Howards identification				

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

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

2.1.2. Classification - EC	EUH208; Flam. Liq. 3: H226; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;
1272/2008	

# 2.2. Label elements

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#### 2.2. Label elements

Hazard pictograms	
Signal Word	Warning
Hazard Statement	EUH208 - Contains benzyl salicylate, omega-pentadecalactone, Tetramethyl acetyloctahydronaphthalenes, D-Limonene, alpha-hexyl cinnamaldehyde, Linalyl Acetate, ocean propanal. May produce an allergic reaction.  Flam. Liq. 3: H226 - Flammable liquid and vapour.  Eye Irrit. 2: H319 - Causes serious eye irritation.  Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Precautionary Statement: 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. P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to an approved disposal site, in accordance with local regulations.
SUPPLEMENTAL HAZARD INFORMATION	Ingredients - Denatured Alcohol, Aqua, Aloe Barbadensis Leaf, Citric Acid, Sodium Benzoate, Potassium Sorbate, Anthemis Nobilis, Parfum, Benzyl Salicylate, Limonene, Hexyl Cinnamal, Linalool, Geraniol, Hydroxycitronellal, Citral, Citronellol, Benzyl benzoate, Benzyl cinnamate, Benzyl alcohol.
	Contains - Denatured Alcohol, hexamethylindanopyran, benzyl salicylate, Cyclopentadecanolide, Hexenyl Salicylate CIS-3, Tetramethyl acetyloctahydronaphthalenes, Limonene, hexyl cinnamal, linalyl acetate, isoambrettolide, ocean propanal.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.
Further information	
	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

# 3.2. Mixtures

SECTION 3: Composition/information on ingredients

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#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	70 - 80%	Flam. Liq. 2: H225; Eye Irrit. 2: H319;
1,3,4,5,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g] -2-benzopyran	603-212-00-7	1222-05-5	214-946-9		1 - 10%	Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Benzyl salicylate		118-58-1	204-262-9		0 - 0.5%	Skin Sens. 1: H317; Aquatic Chronic 3: H412;
Oxacyclohexadecan-2-one		106-02-5	203-354-6	01-2119987323-31	0 - 0.5%	Skin Sens. 1: H317; Aquatic Chronic 2: H411;
(Z)-3-hexenyl Salicylate		65405-77-8	265-745-8	01-2119987320-37	0 - 0.5%	Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
1- (2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8 -octahydronaphthalen-2-yl)ethanon		54464-57-2	259-174-3	01-2119489989-04	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
e D-Limonene	601-029-00-7	5989-27-5	227-813-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410:
2-Benzylideneoctanal		101-86-0	202-983-3		0 - 0.5%	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate		115-95-7	204-116-4	01-2119454789-19	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;
Oxacycloheptadec-7-en-2-one		28645-51-4	249-120-7		0 - 0.5%	Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Alpha-Methyl-1,3-Benzodioxole-5-p ropionaldehyde		1205-17-0	214-881-6	01-2120740119-58	0 - 0.5%	Skin Sens. 1: H317; Repr. 2: H361; Aquatic Chronic 2: H411;

1,3,4,5,6,7,8-heaxhydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran, CAS No. 1222-05-5 -

M Factor (Acute/Chronic) = 1.

(Z)-3-hexenyl Salicylate (CAS No. 65405-77-8) - M Factor (Acute/Chronic) = 1.

1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethanone (CAS No. 54464-57-2) -

M Factor (Acute/Chronic) = 1.

2-Benzylideneoctanal (CAS No. 101-86-0) - M Factor (Acute/Chronic) = 1.

D-Limonene (CAS No. 5989-27-5) - M Factor (Acute/Chronic) = 1.

Oxacycloheptadec-7-en-2-one, CAS No. 28645-51-4 - M Factor (Acute/Chronic) = 10.

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	

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

Inhalation	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May			
	cause irritation to respiratory system.			
Eye contact	Irritating to eyes.			
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.			
Ingestion	May cause irritation to mucous membranes.			

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

	<u> </u>
	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.

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4.3. Indication of any imm	ediate medical attention and special treatment needed
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.
General information	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.
SECTION 5: Firefighting	ng measures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arisi	ng from the substance or mixture
	Flammable liquid and vapour.
5.3. Advice for firefighters	·
	Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidenta	ıl release measures
6.1. Personal precautions	, protective equipment and emergency procedures
	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precau	utions
	Advise local authorities if large spills cannot be contained.
6.3. Methods and materia	l for containment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
6.4. Reference to other se	ections
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling	and storage
7.1. Precautions for safe h	nandling
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe st	orage, including any incompatibilities
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly closed. Keep away from combustible material. Keep out of the reach of children.
7.3. Specific end use(s)	
	Designer Fragrance - An all over fragranced body spray to improve your pets appeal.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure	controls/personal protection
	· · · · · · · · · · · · · · · · · · ·

8.1. Control parameters

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#### 8.1. Control parameters

Occupational exposure controls.

# 8.1.1. Exposure Limit Values

2,6,6-Trimethylbicyclo[3.1.1]hept	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 140
-2-ene (Alpha-Pinene)		
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 300
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	respirable dust:	respirable dust:
6,6-Dimethyl-2-methylenebicyclo	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 140
[3.1.1]heptane		
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 300
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	respirable dust:	respirable dust:
Ethanol: Ethyl Alcohol (Ethanol)	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

DNEL: Derived no-effect level.

### **Exposure Pattern - Workers**

2,6,6-Trimethylbicyclo[3.1.1]hept	Long-term - inhalation - Systemic	5.98 mg/m³		
-2-ene	effects			
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	950 mg/m³		
	effects			
	Long-term - inhalation - Local	1900 mg/m³	Long-term - dermal - Systemic	343 mg/kg
	effects		effects	

# **Exposure Pattern - General population**

2,6,6-Trimethylbicyclo[3.1.1]hept	Long-term - inhalation - Systemic	1.06 mg/m <sup>3</sup>	
-2-ene	effects		
	Long-term - oral - Systemic	0.31 mg/kg	
	effects		
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	114 mg/m³	
	effects		
	Long-term - inhalation - Local	950 mg/m <sup>3</sup>	Long-term - dermal - Systemic 206 mg/kg
	effects		effects
	Long-term - oral - Systemic	87 mg/kg	
	effects		

#### 8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Eye / face protection

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

Skin protection -Handprotection Nitrile Gloves.

Respiratory protection

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.

# SECTION 9: Physical and chemical properties

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

Appearance Liquid

Clear

Colour

Odour

Designer Fragranced

Odour threshold

No data available

pН

5 - 7.8

Melting point

No data available

Initial boiling point

No data available

Flash point

> 23 °C

Evaporation rate

No data available

Vapour pressure

Flammability (solid, gas) No data available

Relative Vapour Density

No data available
No data available

Density / Relative Density

0.8 - 0.9 g/cm3

Partition coefficient

No data available

Autoignition temperature

No data available < 20 centipoise

Viscosity Explosive properties

No data available

\_\_\_\_\_\_

No data available

Oxidising properties Solubility

Slightly miscible in water

#### 9.2. Other information

Conductivity

No data available

Surface tension

No data available

Gas group

No data available

Benzene Content

No data available

Lead content

No data available

VOC (Volatile organic

No data available

compounds)

9.2.1. Information with regard to physical hazard classes

No data is available on this product.

#### 9.2.2. Other safety characteristics

No data is available on this product.

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Flammable liquid. Stable under normal conditions.

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Flammable liquid. Stable under normal conditions.
eactions
Oxidising agents. Combustible materials.
Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.
Oxidising agents.
n products
No Hazardous decomposition products when stored and handled correctly.

# SECTION 11: Toxicological information

#### 11.1 Information on hazard classes

	This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).
Acute toxicity	based on available data the classification criteria are not met.  Oral ATE = >10,000 mg/kg.
Skin corrosion/irritation	based on available data the classification criteria are not met.
Serious eye damage/irritation	Eye Irrit. 2: H319 - Causes serious eye irritation.
Respiratory or skin sensitisation	based on available data the classification criteria are not met.
Germ cell mutagenicity	based on available data the classification criteria are not met.
Carcinogenicity	based on available data the classification criteria are not met.
Reproductive toxicity	based on available data the classification criteria are not met.
STOT-single exposure	based on available data the classification criteria are not met.
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.
Repeated or prolonged	based on available data the classification criteria are not met.
exposure	
11.1.2. Mixtures	

No data available.	
11.1.3. Hazard Information	
	No data available.

# 11.1.4. Toxicological Information

2,6,6-Trimethylbicyclo[3.1.1]hept	<b>Oral Rat LD50:</b> 3500 mg/kg	
-2-ene		
6,6-Dimethyl-2-methylenebicyclo	<b>Dermal Rat LD50:</b> 133848.9mg/kg	Oral Rat LD50: 37287.23mg/kg
[3.1.1]heptane		
Ethanol: Ethyl Alcohol	Oral Rat LD50: 10470.0 mg/kg	Dermal Rabbit LD50: 15800.0 mg/kg
	Inhalation Rat LC50/4 h: 20 mg/l	

# 11.2 Information on other hazards

No data is available on this product.

# SECTION 12: Ecological information

# 12.1. Toxicity

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12.1. Toxicity

Daphnia EC50/48h: 12340.000 mg/l	Algae EC50/72h: 275 mg/l
Green Algae EC50/48h: >100mg/l	Fathead minnows LC50/96h: 14200 mg/l
Rainbow trout LC50/96h: 13000 mg/l	Golden orfe LC50/48h: >100 mg/l
NOEC / EC10 for marine or 9.6000 mg/l	

freshwater organisms

12.2. Persistence and degradability

Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.

12.3. Bioaccumulative potential

The product is not bioaccumulating.

Partition coefficient

SUPERFINE DOGGY & No data available Ethanol: Ethyl Alcohol -0.35 log P
DIGBANA DOG COLOGNE

12.4. Mobility in soil

This product is soluble in water.

12.5. Results of PBT and vPvB assessment

This substance/mixture is not classified as PBT or vPvB according to current criteria.

12.6 Endocrine disrupting properties

No data is available on this product.

12.7. Other adverse effects

No data is available on this product.

## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

General information

Dispose of in compliance with all local and national requirements.

Disposal of packaging

Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.

#### SECTION 14: Transport information

## Hazard pictograms



14.1. UN number

UN1170

14.2. UN proper shipping name

ETHYL ALCOHOL SOLUTION

14.3. Transport hazard class(es)

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14.3. Transport hazard class(es)	
ADR/RID	3
Subsidiary risk	]-
IMDG	3
Subsidiary risk	-
IATA	3
Subsidiary risk	<u> </u> -
14.4. Packing group	
Packing group	III
14.5. Environmental hazards	
Environmental hazards	No
Marine pollutant	No
14.6. Special precautions for user	
	No additional special precautions.
14.7 Maritime Transport in bulk according to IMO instruments	
	Not applicable.
ADR/RID	
Hazard ID	30
Tunnel Category	(D/E)
IMDG	
EmS Code	F-E S-D
IATA	
Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L
SECTION 45. Begulatory information	

# **SECTION 15: Regulatory information**

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

Regul	ations
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REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

# 15.2. Chemical safety assessment

No information available.

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# **SECTION 16: Other information**

#### Other information

Revision	This document differs from the previous version in the following areas:.
	2 - SUPPLEMENTAL HAZARD INFORMATION.
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation
	(EC) No. 1272/2008, as retained and amended in UK law.
	Flam. Liq. 3: H226 - Flammable liquid and vapour Flash Point - 23 degC.
	Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Calculation Method.
Text of Hazard Statements in	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Acute 1: H400 - Very toxic to aquatic life.
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
	Skin Irrit. 2: H315 - Causes skin irritation.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
	Repr. 2: H361 - Suspected of damaging fertility or the unborn child .

#### **Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.