



SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) & 1272/2008 (CLP)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name	Christies Signature Pet Cologne
Product Code(s)	PCSGNB

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

Identified use(s)	Perfume for pets
Uses advised against	None

1.3 Details of the supplier of the Safety Data Sheet

Company Identification	Desmo Enterprises Ltd Units 5-7 1 Sloefield Drive Carrickfergus Co Antrim N. Ireland BT38 8GX
Telephone	+44 28 9335 1580
E-Mail (competent person)	Kate.Gribbin@nectarproducts.co.uk

1.4 Emergency telephone number

Emergency Phone No.	+44 28 9335 1580 (GMT 09:00 – 17:00 Monday-Thursday, 09:00 – 13:00 Friday) National Poisons Information Service (UK) +44 8706 006 266 or NHS Direct 111
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SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP)

Skin Sensitiser (Category 1). May cause an allergic skin reaction.
Aquatic Chronic (Category 3). Harmful to aquatic life with long lasting effects.
EUH 208: Contains LIMONENE, CITRAL, LINALOOL, BENZYL BENZOATE. May produce an allergic reaction.

2.2 Label elements

2.2.1 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Hazard Pictogram



Signal word(s)

Warning

Hazard statement(s)

H317: May cause an allergic skin reaction.
H412: Harmful to aquatic life with long lasting effects.
EUH208: Contains LIMONENE, CITRAL, LINALOOL, BENZYL BENZOATE.

Precautionary statement(s)

P102: Keep out of reach of children
P261: Avoid breathing dust or vapour
P264: Wash hands and skin thoroughly after handling
P273: Avoid release to the environment
P280: Wear protective gloves/protective clothing/eye protection/face protection
P302/352: IF ON SKIN: Wash with plenty of soap and water
P305/351/338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P333/313: If skin irritation or a rash occurs: Get medical advice/attention
P501: Dispose of contents/container in accordance with local environmental regulations.

2.3 Other hazards

None

2.4 Additional Information

None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

EC Classification No. 1272/2008

Hazardous ingredient(s)	%W/W	Cas No.	EC No.	REACH Registration No.	Hazard pictogram(s) and Hazard statement(s)
Ethanol	60 - 70	64-17-5	200-578-6	01-2119457610-43	Flam. Liq. 2: H225
Fragrance	1 - 5	Mixture	Mixture	Not applicable	Skin Sens 1: H317 Aquatic Chronic 2, H411 EUH208

3.3 Additional Information

Ingredients according to EC Detergents Regulation 648/2004 perfumes
limonene, citral, linalool, benzyl benzoate. <5.0%

For full text of H/P phrases see section 16.

SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation	Remove persons affected by vapour to fresh air.
Skin Contact	Wash with plenty of soap and water.
Eye Contact	Eyes should be washed with plenty of water for at least 15 minutes. Get immediate medical attention.
Ingestion	Wash out mouth with water. Do not induce vomiting. Get immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May cause allergic reaction.

4.3 Indication of immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media High volume water jet

5.2 Special hazards arising from the substance or mixture

Under fire conditions; carbon monoxide, carbon dioxide, unidentified organic compounds.

5.3 Advice for fire-fighters

Fire-fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA).

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with spilled material. Wear suitable protective equipment. Refer to section 5 for fire-fighting; section 4 for first-aid advice; and section 8 for minimum requirements for personal protective equipment.

6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Avoid excessive inhalation of vapours.

6.4 Reference to other sections

Section 1 for emergency contact. Section 8 for information on appropriate personal protective equipment.

6.5 Additional Information

None

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid breathing fumes. Avoid ingestion. Avoid inhalation of vapours. Use only with adequate ventilation. Keep away from heat and sources of ignition. Keep container tightly closed. Keep away from food, drink and animal feeding stuffs. Wear protective gloves/clothing and eye/face protection.

7.2 Conditions for safe storage, including any incompatibilities

Storage Temperature No data available

Storage Life No data available

Incompatible materials Strong oxidizing agents, Strong bases, Aluminium, Acids. Alkali metals.

7.3 Specific end use(s)

Pet fragrance.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note:
Ethanol	64-17-5	1000	1920	-	-	EH40

8.1.2 Biological limit value Not established

8.1.3 PNECs and DNELs Not established

8.2 Exposure controls

8.2.1 Appropriate engineering controls None known

8.2.2 Personal protection equipment

Eye/face protection



Wear chemical safety glasses with side shields, or splash-proof goggles

Skin protection (Hand protection/ Other)



Any specific glove information provided is based on published literature and glove-manufacturer data. Contact the glove manufacturer for glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. Chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet –style gloves. CEN standards EN 420 and EN 374 provide general requirements and list of glove types.

Respiratory protection



If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements. Types of respirator to be considered for this mixture include: Half-face filter respirator; Type A filter material CEN standards EN136, EN140 and EN 405 provide respirator masks and EN 149 and EN 143 provide filter recommendations.

Thermal hazards

None Known

8.2.3 Environmental Exposure Controls

See sections 6,7,12,13

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Pale yellow
Odour	Not determined
Odour Threshold (ppm)	No data available
pH (Value)	5.0 - 7.0
Melting Point (°C) / Freezing Point (°C)	No data available
Boiling point/boiling range (°C):	No data available
Flash Point (°C)	68.0
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Explosive limit ranges.	No data available
Vapour Pressure (mm Hg)	No data available
Vapour Density (Air=1)	No data available
Density (g/ml)	0.85-0.88
Solubility (Water)	No data available
Solubility (Other)	No data available
Partition Coefficient (n-Octanol/water)	No data available
Auto Ignition Temperature (°C)	No data available
Decomposition Temperature (°C)	No data available
Viscosity (mPa.s)	No data available
Explosive properties	No data available
Oxidising properties	No data available

9.2 Other information

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	Stable under normal conditions of use.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	See 10.5
10.4 Conditions to avoid	Protect from freezing.
10.5 Incompatible materials	Strong oxidizing agents, Strong bases, Aluminium, Acids.
10.6 Hazardous Decomposition Product(s)	Oxides of carbon. Organic decomposition products.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.2 Mixtures

Acute toxicity	Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000 mg/kg [Fragrance] Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: >5000 [Fragrance] LD50 6259 mg/kg (Oral) [Ethanol] LC50 124.7 mg/l, 4 hrs, rat (Inhalation) [Ethanol]
Irritation	No data available
Corrosivity	No data available
Sensitisation	No data available
Repeated dose toxicity	No data available
Carcinogenicity	No data available
Mutagenicity	No data available
Toxicity for reproduction	No data available

11.2 Other information

The mixture has not been tested as a whole for health effects. Parameters refer to the fragrance content of the product.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	Toxic to aquatic life with long lasting effects.
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	No data available
12.5 Results of PBT and VPVB assessment	No PBT or VPVB Components
12.6 Other adverse effects	None

SECTION 13: DISPOSAL CONSIDERATIONS

13.1	Waste treatment methods	<p>Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.</p> <p>Dispose of in accordance with the European Directives on waste and hazardous waste. Waste must be classified and labelled prior to recycling or disposal. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.</p>
13.2	Additional Information	None

SECTION 14: TRANSPORT INFORMATION

	Land transport (ADR/RID), Sea transport (IMDG), Air transport (ICAO/IATA)	Not regulated.
14.1	UN number	None
14.2	UN Proper Shipping Name	None
14.3	Transport hazard class(es)	None
14.4	Packing Group	None
	Hazard label(s)	None
14.5	Environmental hazards	None
14.6	Special precautions for user	None
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not relevant
14.6	Special precautions for user	None

SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	European Union (Withdrawal) Act 2018 1907/2006 – REACH 1272/2008 – CLP 648/2004/EC-Detergents Directive Control of Substance Hazardous to Health (COSHH) Dangerous Substances and Explosive Atmosphere regulations (DSEAR)
15.1.1	EU regulations	
	Authorisations and/or restrictions on use	Refer to EU regulation for details of any actions or restrictions by the above regulations or directives.
15.1.2	National regulations	Refer to national regulation for details of any actions or restrictions by the above regulations or directives.
15.2	Chemical Safety Assessment	A Chemical Safety Assessment has not been carried out for this mixture.

SECTION 16: OTHER INFORMATION

LEGEND

LTEL	Long Term Exposure Limit
STEL	Short Term Exposure Limit
STOT	Specific Target Organ Toxicity
DNEL	Derived No Effect Level
PNEL	Predicted No Effect Concentration

References: Sources of information used in preparing this SDS included one or more of the following: results from in-house or supplier toxicology studies; publications from trade associations; ECHA publications; EU guidelines and other sources as appropriate

Hazard statement(s) and Precautionary statement(s)

H225: Highly flammable liquid and vapour
H317: May cause an allergic skin reaction
H411: Toxic to aquatic life with long-lasting effects
H412: Harmful to aquatic life with long lasting effects.
EUH208: Contains LIMONENE, CITRAL, LINALOOL, BENZYL BENZOATE. May produce an allergic reaction.

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Additional Information

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