

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 1.2	Product identifier Product Name Product Code(s) Relevant identified uses of the substance or mixture and uses advised against	Groom Professional Prince Pet Cologne PPPCB
	Identified use(s)	Perfume for pets
1.3	Uses advised against Details of the supplier of the Safety Data Sheet	None
	Company Identification	Christies Direct Limited 16 Finvoy Road Ballymoney County Antrim BT53 7JE
1.4	Telephone E-Mail (competent person) Emergency telephone number	+44 28 2766 6879 support@christiesdirect.com

1.4 Emergency telephone number Emergency Phone No.

+44 28 2766 6879 (GMT 09:00 – 17:00 Monday-Friday) National Poisons Information Service (UK) +44 8706 006 266 or NHS Direct 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Aquatic Chronic (Category 3). Harmful to aquatic life with long lasting effects. EUH208. Contains TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, PENTADECALACTONE, HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE,BUTYLPHENYL METHYLPROPIONAL, CITRAL, CITRONELLOL, BENZYL SALICYLATE, ALPHA-ISOMETHYL IONONE, EUCALYPTOL, ALPHA-PINENES, GERANYL ACETATE, BETA-PINENES, METHYLENEDIOXYPHENYL METHYLPROPANAL. May produce an allergic reaction.



2.2 Label elements

2.2.1 Label elements

Hazard Pictogram

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



Signal word(s)	Warning
Hazard statement(s)	H412: Harmful to aquatic life with long-lasting effects EUH208: Contains TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, PENTADECALACTONE, HYDROXYISOHEXYL 3- CYCLOHEXENE CARBOXALDEHYDE, BUTYLPHENYL METHYLPROPIONAL, CITRAL, CITRONELLOL, BENZYL SALICYLATE, ALPHA-ISOMETHYL IONONE, EUCALYPTOL, ALPHA-PINENES, GERANYL ACETATE, BETA-PINENES, METHYLENEDIOXYPHENYL METHYLPROPANAL. May produce an allergic reaction.
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.
Other hazards	None

2.4 Additional Information

2.3

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	5 - 10	Mixture	Mixture	Not applicable	Skin Irrit. 2, H315 Skin Sens 1: H317 Eye Irrit. 2: H319 Aquatic Chronic 2, H411 EUH208

3.3 Additional Information

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
6.5	Additional Information	appropriate personal protective equipment. 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/m³)	STEL (ppm)	STEL (mg/m³)	Note:
Etha	nol	64-17-5	1000	1920	-	-	EH40
8.1.2	Biological limit value	9		Not established			<u> </u>
8.1.3	PNECs and DNELs			Not established			
8.2 8.2.1	Exposure controls Appropriate enginee	ering controls		None known			
8.2.2	Personal protection	equipment					
	Eye/face protection			Wear chemical s proof goggles	safety glasse	es with side sh	nields, or splash-
	Skin protection (Hand	d protection/ Oth		times for your us damaged gloves recommended. I	ure and glov acturer for g se conditions c. Chemical f contact wit loves. CEN	e-manufactur love selection s. Inspect and resistant glove h forearms is standards EN	er data. Contact and breakthrough replace worn or es are likely, wear I 420 and EN 374
	Respiratory protection	n		concentrations a health, an appro Respirator selec	at a level whi ved respirat tion, use, ar regulatory r d for this mix A filter mate 405 provide	ch is adequat or may be ap od maintenand requirements. ture include: I trial CEN stan respirator ma	ce must be in Types of respirator Half-face filter dards EN136, sks and EN 149
	Thermal hazards			None Known			
8.2.3	Environmental Expo	osure Controls		See sections 6,7	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

11.2

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
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	Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8. 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.		
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 14.6	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Special precautions for user	Not relevant None		



SECTION 15: REGULATORY INFORMATION

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

- H315: Causes skin irritation
- H317: May cause an allergic skin reaction
- H319: Causes serious eye irritation
- H411: Toxic to aquatic life with long-lasting effects
- H412: Harmful to aquatic life with long lasting effects

EUH208: Contains TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, PENTADECALACTONE,

HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE, BUTYLPHENYL METHYLPROPIONAL, CITRAL, CITRONELLOL, BENZYL SALICYLATE, ALPHA-ISOMETHYL IONONE, EUCALYPTOL, ALPHA-PINENES, GERANYL ACETATE, BETA-PINENES, METHYLENEDIOXYPHENYL METHYLPROPANAL. May produce an allergic reaction.



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P333/313: If skin irritation or a rash occurs: Get medical advice/attention
P501: Dispose of contents/container in accordance with local environmental regulations.

Additional Information

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