

Adaptil® Diffuser - C133

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Version: 5.1 Date of issue: 08/16/2018 Supersedes: 06/15/2015

SECTION 1: Ide	entification			
1.1. Identifica	tion			
Product form	:	Mixture		
Name	:	Adaptil [®] Diffuser		
1.2. Relevant	identified uses of the substar	ice or mixture and uses advised ag	ainst	
Use of the substanc		Soothing product for dogs.		
		Consumer use.		
		This mixture is used in a diffuser (co	nstant diffusion within a mo	onth for a vial of 48 mL).
1.3. Details of	the supplier of the safety dat	a sheet		
Ceva Santé Animale		Ceva Animal Health, LLC		
10 Avenue de la Bal	llastière	8735 Rosehill Rd		
33500 Libourne		Lenexa, KS 66215		
France +33 (0)5 57 55 40 4	0	USA + 1 800 999 0297		
contact@ceva.com		contact.us@ceva.com		
1.4. Emergen	cy telephone number			
Country	Organisation/Company	Address	Emergency number	Comment
USA	CHEMTREC		+1-800-424-9300	
SECTION 2: Ha	zard(s) identification			
2.1. Classifica	ation of the substance or mixt	ure		
GHS-US classificat	tion			
Aspiration hazard, Category 1 H304				
Full text of H statements : see section 16				
2.2. Label elements				
GHS-US labelling				
Hazard pictograms (GHS-US) :				
	-			
		GHS08		
		01000		

Signal word (GHS-US)
Contains
Hazard statements (GHS-US)
Precautionary statements (GHS-US)

: Danger

: Hydro treated middle distillate (Petroleum)

- : H304 May be fatal if swallowed and enters airways
- : P102 Keep out of reach of children
 - P103 Read label before use
 - P301+P310 If swallowed: Immediately call a POISON CENTER, a doctor
 - P331 Do NOT induce vomiting
 - P501 Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3.	Other hazards	
Other h	azards not contributing to the cation	: None, to our knowledge.
2.4.	Unknown acute toxicity (GHS US)	
Not applicable		
SECTION 3: Composition/information on ingredients		

Not applicable	SECTION 3: Composition/information on ingredients		
Not applicable	3.1.	Substance	
	Not appli	cable	
3.2. Mixture	3.2.	Mixture	

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Name		Product identifier	%	GHS-US classification
Hydro treated middle distillate (Petroleum)		(CAS n°) 64742-46-7	> 95	Asp. Tox. 1, H304
ull text of H-statements: see section 16				1
ECTION 4: First aid measures				
.1. Description of first aid measures				
irst-aid measures general		cases of doubt, or when symptoms p		
irst-aid measures after inhalation	unwe	e the affected person away from the c ell, seek medical advice.	ontaminated area	and into the fresh air. If you feel
First-aid measures after skin contact		h with plenty of soap and water.		
First-aid measures after eye contact		ediately rinse with water for a prolong	•	e , , ,
First-aid measures after ingestion		e mouth out with water. Never attemp ible show him this sheet. Failing this,		
4.2. Most important symptoms and effe				
Symptoms/injuries after ingestion	: Mayı	result in aspiration into the lungs, cau	sing chemical pne	umonia.
4.3. Indication of any immediate medica	al attentio	on and special treatment needed		
Treat symptomatically.				
SECTION 5: Firefighting measures				
5.1. Extinguishing media	. Oart	on diavida (CO2) Matar array Francis	Day pourter	
Suitable extinguishing media Unsuitable extinguishing media		on dioxide (CO2). Water spray. Foan ng water jet.	. Dry powaer.	
		с ,		
5.2. Special hazards arising from the su				en dels angles anno 1500 - 1
Reactivity	: To ou use.	ur knowledge, the product does not p	esent any particul	ar risk, under normal conditions of
5.3. Advice for firefighters				
Firefighting instructions		down the containers exposed to hear unding.	with a water spra	y. Contain the extinguishing fluids
Protection during firefighting	•	ot attempt to take action without suita	ole protective equi	pment Self-contained breathing
			no protoctivo oqu	princina ech contained breathing
SECTION 6: Accidental release mea	appa	ratus. Complete protective clothing.		
SECTION 6: Accidental release mea 6.1. Personal precautions, protective ed	appa asures	ratus. Complete protective clothing.		
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6.1. Personal precautions, protective ed 6.1.1. For non-emergency personnel Emergency procedures Emergency procedures 6.1.2. For emergency responders Protective equipment Environmental precautions Avoid release to the environment. Prevent entry 6.3. Methods and material for containm For containment Methods for cleaning up Other information 6.4. Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage	appar asures quipment : Avoid : Do no refer / to sewers ent and c : Take limes : Wash : Dispo : Dispo	ratus. Complete protective clothing. and emergency procedures d contact with skin and eyes. Do not the ot attempt to take action without suitate to section 8: "Exposure controls/perses is and public waters. iteaning up to up liquid spill into absorbent material stone. In contaminated area with large amout pose of contaminated materials in account in account of the work station	reathe vapours. ble protective equinal protection". e.g.: sand, earth its of water. rdance with current . Avoid contact wi	pment. For further information vermiculite, kieselguhr, powdered nt regulations.

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7.2.	Conditions for safe storage, includ	ng any incompatibilities
Techni	cal measures	: Avoid the build-up of electrostatic charge.
Storage	e conditions	: Keep container tightly closed. Keep away from heat. Store in a cool, well-ventilated place. Keep away from ignition sources. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs.
	patible products I rules on packaging	Strong oxidizing agents.Keep only in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters	Control parameters		
Hydro treated middle distilla	te (Petroleum)		
ACGIH	ACGIH TWA (mg/m³)	5 mg/m³	
ACGIH	ACGIH STEL (mg/m ³)	10 mg/m³	
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³	

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Not required for normal conditions of use.
Eye protection	: Not required for normal conditions of use.
Skin and body protection	: Not required for normal conditions of use.
Respiratory protection	: Not required for normal conditions of use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	
Physical state	: Liquid
Colour	: Colourless.
Odour	: characteristic
Odour threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosive limits	: No data available
Explosive properties	: Not explosive.
Oxidising properties	: Non oxidizing material according to EC criteria.
Vapour pressure	: No data available
Relative density	: No data available
Relative vapour density at 20 °C	: No data available
Density	: 0.81 g/ml
Solubility	: Water: Negligible.
Log Pow	: No data available
Auto-ignition temperature	: > 200 °C
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	∶ < 20.5 mm²/s (40°C)
Viscosity, dynamic	: No data available
0.2 Other information	

Other information 9.2.

No additional information available

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SECTION 10: Stability and reactivity 10.1. Reactivity To our knowledge, the product does not present any particular risk, under normal conditions of use. 10.2. 10.2. Chemical stability Stable in use and storage conditions as recommended in item 7. 10.3. 10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials Strong oxidizing agents. 10.4.		
To our knowledge, the product does not present any particular risk, under normal conditions of use. 10.2. Chemical stability Stable in use and storage conditions as recommended in item 7. 10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	SECTI	ON 10: Stability and reactivity
10.2. Chemical stability Stable in use and storage conditions as recommended in item 7. 10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	10.1.	Reactivity
Stable in use and storage conditions as recommended in item 7. 10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	To our ki	nowledge, the product does not present any particular risk, under normal conditions of use.
10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	10.2.	Chemical stability
None under normal use. 10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	Stable in	use and storage conditions as recommended in item 7.
10.4. Conditions to avoid Open flame. Ignition sources. 10.5. Incompatible materials	10.3.	Possibility of hazardous reactions
Open flame. Ignition sources. 10.5. Incompatible materials	None un	der normal use.
10.5. Incompatible materials	10.4.	Conditions to avoid
•	Open fla	me. Ignition sources.
Strong oxidizing agents.	10.5.	Incompatible materials
	Strong of	xidizing agents.

10.6. Hazardous decomposition products

During combustion : Carbon oxides (CO, CO2), Various hydrocarbon fragments.

SECTION 11: Toxicological information 11.1. Information on toxicological effects

Acute toxicity

: Not classified

Hydro treated middle distillate (Petroleum)	
LD50 oral rat	> 5000 mg/kg (OECD 401)
LD50 dermal rat	> 2000 mg/kg (OECD 402)
LC50 inhalation rat (Vapours - mg/l/4h)	> 5.266 mg/l/4h (OECD 403)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: 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 exposure)	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/injuries after ingestion	: May result in aspiration into the lungs, causing chemical pneumonia.

SECTION 12: Ecological info	rmation
12.1. Toxicity	
Ecology - general	: To our knowledge, the product does not present any particular risk, under normal conditions of use.
Hydro treated middle distillate (Pe	troleum)

NOEC chronic fish	> 1000 mg/l/ 28 d Onchorhyncus mykiss
NOEC chronic crustacea	5 mg/l/ 21 d (Daphnia magna)

12.2. Persistence and degradability

Hydro treated middle distillate (Petroleum)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	17.7 % (28 days)	
12.3. Bioaccumulative potential		

No additional information available

12.4. Mobility in soil

No additional information available

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12.5. **Other adverse effects**

Effect on global warming

: No known effects from this product.

SECTION 13: Disposal consideration	ons	
13.1. Waste treatment methods		
Waste treatment methods	: Dispose of waste or used sacks/containers according to local regulations.	
Additional information	: Empty the packaging completely prior to disposal. Recycle or dispose of in compliance with current legislation.	
SECTION 14: Transport information	n .	
Department of Transportation (DOT)		
In accordance with DOT		
Not regulated for transport		
TDG		
Not regulated for transport		
Transport by sea		
Not regulated for transport		
Air transport		
Not regulated for transport		
SECTION 15: Regulatory informati	on	
15.1. US Federal regulations		
Adaptil® Diffuser (C133)		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
Hudro troated middle distillate (Petroleum		
Hydro treated middle distillate (Petroleum)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporting requirements of the United States SARA Section 313		
15.2. International regulations		
Hydro treated middle distillate (Petroleum)		
Listed on the Canadian DSL (Domestic Substances List)		
EU-Regulations		
Hydro treated middle distillate (Petroleum		
Listed on the EEC Inventory EINECS (Europ	bean Inventory of Existing Commercial Chemical Substances)	
National regulations No additional information available		
15.3. US State regulations		
No additional information available		
SECTION 16: Other information		
Data sources	: SDS of suppliers. ECHA - European Chemical Agency. REACH registration.	
Other information	: Safety data sheet established by : LISAM SERVICES - TELEGIS	
	17, Rue de la Couture F-60400 PASSEL Safety Made Easy with www.lisam.com.	
Full text of H-statements:	Carety made Lasy with www.indin.com.	
H304	May be fatal if swallowed and enters airways	

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HMIS III Rating	
Health	: 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal Protection	: B B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)

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