SAFETY DATA SHEETS

This SDS packet was issued with item: 078941609

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078941608 078941610



SECTION 1: Identification			
1.1. Identification			
Product name	: Cardalis		
1.2. Relevant identified uses of the	substance or mixture and uses advised aga	ainst	
Use of the substance/mixture	: Medication		
1.3. Details of the supplier of the sa	fety data sheet		
Ceva Animal Health, LLC			
8735 Rosehill Road, Suite 300			
Lenexa, KS 66215			
1.4. Emergency telephone number			
Emergency number	: Chemtrec 1 800 424 9300		
SECTION 2: Hazard(s) identificat			
2.1. Classification of the substance	or mixture		
GHS US classification			
Repr. 2 H361 STOT RE 2 H373			
Full text of hazard classes and H-statement	rs - soo soction 16		
	S. See Section To		
2.2. Label elements			
GHS US labeling			
Signal word (CHS US)	GHS08		
Signal word (GHS US) Hazard statements (GHS US)	: Warning : H361 - Suspected of damaging fertilit	ty or the unborn child	
hazaru statements (GHS 05)	H373 - May cause damage to organs		r repeated exposure
Precautionary statements (GHS US)	 P201 - Obtain special instructions be P202 - Do not handle until all safety p P260 - Do not breathe dust/fume/gas P280 - Wear protective gloves/protect P308+P313 - If exposed or concerne P314 - Get medical advice/attention i P405 - Store locked up. P501 - Dispose of contents/container accordance with local, regional, natio 	precautions have been s/mist/vapors/spray. ctive clothing/eye proto d: Get medical advice if you feel unwell. r to hazardous or spec	ection/face protection. a/attention. cial waste collection point, in
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS U	JS)		
Not applicable			
SECTION 3: Composition/Inform	ation on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	GHS US classification
Spironolactone	(CAS-No.) 52-01-7	10 - 15	Acute Tox. 4 (Oral), H302 Repr. 2, H361 STOT RE 2, H373
Benazapril hydrochloride	(CAS-No.) 86541-74-4	1-5	Repr 2 H361

Benazapril hydrochloride

Repr. 2, H361

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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 : If you feel unwell, seek medical advice, First-aid measures after skin contact : Flush with water for at least 15 minutes. Seek medical attention if irritation develops or persists. First-aid measures after eye contact Flush with plenty of water for at least 15 minutes. Seek medical advice if irritation develops or persists. First-aid measures after ingestion : Seek medical attention. 4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects after inhalation : None under normal use. Symptoms/effects after skin contact May cause moderate irritation. Symptoms/effects after eye contact : May cause slight irritation. Symptoms/effects after ingestion : May be harmful if swallowed. 4.3. Indication of any immediate medical attention and special treatment needed No additional information available SECTION 5: Firefighting measures **Extinguishing media** 5.1. Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. Unsuitable extinguishing media · None. 5.2. Special hazards arising from the substance or mixture Fire hazard : None known. Explosion hazard : None known. 5.3. Advice for firefighters Protection during firefighting : Firefighters should wear full protective gear. SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures 6.1.1. For non-emergency personnel No additional information available 6.1.2. For emergency responders No additional information available **Environmental precautions** 6.2 Avoid release to the environment. Methods and material for containment and cleaning up 6.3 For containment : Stop the flow of material, if this is without risk. Methods for cleaning up : Dispose of waste in accordance with local, state and federal regulations. 6.4. **Reference to other sections** No additional information available SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling : Avoid contact with eyes, skin and clothing. Conditions for safe storage, including any incompatibilities 7.2. Storage conditions : Store in original container and in a cool place. SECTION 8: Exposure controls/personal protection **Control parameters** 8.1. Spironolactone (52-01-7) Not applicable

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Benazapril hydrochloride (86541-74-4)

Not applicable

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8.2. Exposure controls	
Appropriate engineering controls	: None required under normal product handling conditions.
Hand protection	: None required under normal product handling conditions.
Eye protection	: None required under normal product handling conditions.
Skin and body protection	: Wear suitable working clothes.
Respiratory protection	: None required under normal product handling conditions.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Solid
Appearance	: Tablet
Color	: White
Odor	: Beef aroma
Odor 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	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
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
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
The product is stable at normal handling and storage conditions.		
10.3. Possibility of hazardous reactions		
Will not occur.		
10.4. Conditions to avoid		
Sensitive to light and heat. Avoid moisture.		
10.5. Incompatible materials		
None known.		
10.6. Hazardous decomposition products		
Not determined.		

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified		
Spironolactone (52-01-7)			
LD50 oral rat	> 1 g/kg		
ATE US (oral)	500 mg/kg body weight		
Skin corrosion/irritation	: Not classified		
Serious eye damage/irritation	: Not classified		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Spironolactone (52-01-7)			
IARC group	3 - Not classifiable		
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.		
STOT-single exposure	: Not classified		
STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard	: Not classified		
SECTION 12: Ecological information			
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
No additional information available			
SECTION 12: Disposal consideration			
SECTION 13: Disposal consideration			
13.1. Waste treatment methods Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local/regional/national/international		
Trouver achaging usposal recommendations	regulations.		
SECTION 14: Transport information			
Department of Transportation (DOT)			
In accordance with DOT			
Not applicable			

SECTION 15:	

15.1. US Federal regulations

Spironolactone (52-01-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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15.2. US State regulation	IS			
Spironolactone (52-01-	7)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	

SECTION 16: Other information

Full text of H-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Repr. 2	Reproductive toxicity Category 2
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
H302	Harmful if swallowed
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure

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.