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SECTION 1: IDENTIFICATION		
1.1 Product identifier		
Product name:	Carprovet® (carprofen) Chewable Tablets (Available as 25mg, 75mg, 100mg strengths)	
Synonyms:	None	
Proper Shipping name:	Not applicable	
Other means of identification:	None	
1.2 Relevant identified uses	of the substances or mixture and uses advised against	
Recommended uses:	Non-steroidal, anti-inflammatory	
Uses advised against:	Not for human use.	
1.3 Details of the supplier o	f the substance or mixture	
Registered company name (US):	Dechra Veterinary Products	
Address:	Dechra Veterinary Products 7015 College Blvd Suite 525 Overland Park KS 66211 USA	
Telephone:	866-933-2472	
Fax:	Not available	
Website:	www.dechra.com	
Email:	Not available	
1.4 Emergency Telephone N	Numbers	
Dechra (US):	866-933-2472	

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#### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

NFPA 704 Diamond



#### 2.2 Label Elements

**Hazard Pictogram:** 



Signal Word: WARNING

#### **Hazard statement(s):**

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

H412 Harmful to aquatic life with long lasting effects

## Supplementary Statement(s):

Not applicable

## **Precautionary Statement(s) Prevention:**

P270 Do not eat, drink or smoke when using this product

## **Precautionary Statement(s) Response:**

P302+P352 IF ON SKIN: Wash with plenty of water P332+P313 If skin irritation occurs: get medical advice/ attention

## **Precautionary Statement(s) Storage:**

P405 Store locked up

### **Precautionary Statement(s) Disposal:**

P501 Dispose of contents/ container in accordance with local regulations

#### 2.3 Other Hazard Information

Not applicable.

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SECTION 3: INFORMATION ON THE INGREDIENTS			
3.1 Substances			
See section below fo	r composition	of mixtures	
3.2 Mixtures			
1.CAS No 2.EC Number 3.Index Number 4.REACH Number	% Weight	Name	
9004-34-6	10-30	cellulose	
53716-49-7	1-10	carprofen	
557-04-0	1-10	Magnesium stearate	
Other ingredients	Not indicated	Ingredients determined not to be hazardous	

SECTION 4: FIRST AID MEASURES		
4.1 Description of first ai	d measures	
Eye contact:	Accidental spillage on the eyes should be washed off with plenty of water. If pain or irritation occurs, seek medical advice and show the package leaflet or the label to the medical practitioner.	
Skin contact:	Accidental spillage on the skin should be washed off with plenty of water. If irritation occurs, seek medical advice and show the package leaflet or the label to the medical practitioner.	
Inhalation:	Inhalation is highly unlikely due to the nature of the product and how it is packaged and administered.  If irritation or difficulty in breathing occurs, seek urgent medical advice and show the package leaflet or the label to the medical practitioner. Remove the patient from the contaminated area. Lay the patient down, keep warm and rested.	
Ingestion:	If swallowed, seek medical advice without delay and show the package leaflet or the label to the medical practitioner. Remove material and give water to rinse out mouth. Induce vomiting if medical attention is not immediately available.	

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4.2 Most important symptoms and effects, both acute and delayed		
Eye contact:	Not expected to cause eye irritation.	
Skin contact:	May cause skin irritation.	
Ingestion:	Symptoms following acute NSAIDs overdoses are usually limited to lethargy, drowsiness, nausea, vomiting, and epigastric pain, which are generally reversible with supportive care. Gastrointestinal bleeding can occur. Hypertension, acute renal failure, respiratory depression, and coma may occur, but are rare. Anaphylactoid reactions have been reported with therapeutic ingestion of NSAIDs, and may occur following an overdose.	

See Section 11 for more detailed information

**4.3 Indication of immediate medical attention and special treatment needed**Patients should be managed by symptomatic and supportive care following NSAIDs overdose.

There are no specific antidotes.

Emesis and/or activated charcoal (60 to 100 grams in adults, 1 to 2 g/kg in children), and/or osmotic cathartic may be indicated in patients seen within 4 hours of ingestion with symptoms or following a large overdose (5 to 10 times the usual dose).

SECTION 5: FIRE FIGHTING MEASURES		
5.1 Extinguishing media		
Suitable:	Select extinguishing media suitable for surrounding area	
Unsuitable:	There is no restriction on the type of extinguisher which may be used	
5.2 Special hazards arising from the substance or mixture		
Fire incompatibility:	None known	
5.3 Special protective act	ions for fire-fighters:	
Firefighting:	Use water delivered as a fine spray to control fire and cool adjacent area.  Do not approach containers suspected to be hot.  Cool fire exposed containers with water spray from a protected location.  If safe to do so, remove containers from path of fire.  Equipment should be thoroughly decontaminated after use.	
Fire / explosion hazard:	Extremely high temperatures such as encountered in a fire may produce hazardous fumes.	

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SECTION 6: ACCIDENTAL RELEASE MEASURES					
6.1 Personal precau	6.1 Personal precautions, protective equipment and emergency procedures				
For information on pro	otective equipment, see section 8				
6.2 Environmental Precautions					
See sect	ion 12				
<b>6.3 Methods and material for containment and cleaning up</b> Spills are unlikely due to the nature of the product and how it is packaged					
Minor Spills:	Small spills should be cleaned up and placed in a closed container for disposal.				
Major Spills:	Large spills should be diked and contained and then absorbed with no reactive materials and place in disposal drums.				

SECTION 7: HANDLING AND STORAGE			
7.1 Precautions for safe h	7.1 Precautions for safe handling		
Safe Handling:	Always wash hands with water after handling. Observe manufacturer's storage and handling recommendations.		
Other Information:	Store at room temperature Keep out of the reach and sight of children.		
7.2 Conditions for safe storage, including any incompatibilities			
Suitable Container:	Store in original HDPE market container with child resistant cap		
Storage incompatibility:	No known incompatibilities.		
7.3 Specific end uses			
Not available			

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION						
8.1 Control parame	8.1 Control parameters					
DERIVED NO EFFE	CT LEVEL	– DN	EL (EU)			
Not Available						
PREDICTED NO EF	FECT LEV	EL –	PNEC (EU)			
Not Available						
OCCUPATIONAL EX	OCCUPATIONAL EXPOSURE LIMITS (OEL)					
INGREDIENT DATA						
Not Available						
EMERGENCY LIMIT	S (US):					
Ingredient	ngredient Material TEEL-1 TEEL-2 TEEL-3					
Not available						
Ingredient		Origi	nal IDLH		Revised	DLH
Not available						

8.2 Exposure controls	
	The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the particular risk.
Personal protection:	Non required
Eye and face protection:	Non required
Skin protection:	Non required
Hands/ feet protection:	No special equipment needed when handling small quantities.
Body protection:	Wear appropriate clothing
Other protection:	No special equipment needed when handling small quantities
Thermal hazards:	Not applicable
Respiratory protection:	Not applicable
8.3 Environmental exposure co	ontrols

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#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

Appearance: Round, tan colored tablets with single bisect on one side, "C" logo on the other side

Container: Store in original HDPE market container with child resistant cap

Physical state: Tablet Odor: Odor of beef and liver

Melting point / freezing point (degrees C): Not applicable Initial boiling point and boiling range: Not applicable

Flash Point: Not applicable Evaporation rate Not applicable Flammability: Not available

Upper/lower flammability or explosive limits: Not available

Vapour pressure: Not applicable Specific Gravity: Not available

Solubility in water and solvents (mg/l): Not available Auto ignition temperature (degrees C): Not available Decomposition temperature (degrees C): Not available

Viscosity: (degrees C): Not available Explosive properties: Not available Oxidising properties: Not available Partition Coefficient: Not available

Taste: Not applicable

Surface tension: Not available Volatile component: Not available

Gas group: Not applicable

pH: Not available

VOC g/L: Not applicable

## 9.2 Other information

Not Available

SECTION 10: STABILITY AND REACTIVITY		
10.1 Reactivity:	See Section 7.	
10.2 Chemical stability:	Product is considered stable. Hazardous polymerisation will not occur.	
10.3 Possibility of hazardous reactions:	The product is not considered to be hazardous if used as per instructions. Hazardous polymerisation will not occur.	
10.4 Conditions to avoid:	Protect from light.	
10.5 Incompatible materials:	See section 7.	
10.6 Hazardous decomposition:	See Section 5.	

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SECTION 11: TOXIO	COLOGICAL INFORMATION		
Inhalation:	Not expected to cause any irritation of the respiratory tract		
Ingestion:	Accidental ingestion of the material may be harmful; animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. Non-steroidal anti-inflammatory drug (NSAID) overdose may produce nausea, vomiting, indigestion and upper abdominal pain. Other effects may include drowsiness, dizziness, confusion, disorientation, lethargy, "pins and needles", intense headache, blurred vision, ringing in the ears, muscle twitching, convulsions, stupor and coma		
Skin contact:	May cause skin irritation		
Eye contact:	Not expected to cause any eye irritation		
Chronic:	Substance accumulation, in the human body, may occur and may cause some concern following repeated or long-term occupational exposure.  There is some evidence from animal testing that exposure to this material may result in toxic effects to the unborn baby.  Prolonged use of non-steroidal analgesics damages the lining of the gastrointestinal tract, causing ulcers and bleeding. There may be diarrhoea or constipation, perforations causing serious infection, and blood in the vomit or stools.		
Carprovet Chewable Tablets:	Toxicity Irritation		
	Not available	Not available	
Cellulose	Toxicity	Irritation	
	Dermal (rabbit) LD50: >2000mg/kg[2] Oral (rat) LD50: >5000 mg/kg[2]		
Carprofen	Toxicity	Irritation	
	Oral (rat) LD50: 74 mg/kg[2]	Not available	
Magnesium stearate	Toxicity	Irritation	
	Oral (rat) LD50: >2000 mg/kg[2]	Not available	

1.* Value obtained from manufacturer's SDS. Unless otherwise specified, data extracted from RTECS - Register of Toxic Effect of chemical Substances
Skin corrosion/irritation:
May cause skin irritation.
Serious eye damage/irritation:
Not expected to cause any eye irritation

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### Respiratory or skin sensitization:

Not expected to be a respiratory or skin sensitization.

## Germ cell mutagenicity:

Not available

## Carcinogenicity:

Not expected to be carcinogenic.

### Reproductive toxicity:

There is some evidence from animal testing that exposure to this material may result in toxic effects to the unborn baby.

# STOT - single exposure:

Not available

## **STOT**–repeated exposure:

Not available

### **Aspiration hazard:**

Not available

#### **SECTION 12: ECOLOGICAL INFORMATION**

## 12.1 Toxicity

Ingredient	Endpoint	Test duration (hr)	Species	Value	Source
Carprovet Chewable Tablets	Not available	Not available	Not available	Not available	Not available
cellulose	LC50 EC50	96 96	Fish Algae or other aquatic plants	9160000mg/l 340000000mg/l	3
carprofen	LC50 EC50	96 496	Fish Algae or other aquatic plants	22.941 mg/l 35.413mg/l	3

## **DO NOT** discharge into sewer or waterways.

## 12.2 Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
cellulose	LOW	LOW
carprofen	HIGH	HIGH

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12.3 Bioaccumulative potential		
Ingredient	Bioaccumulative Potential	
cellulose	LOW (LogKOW = -5.1249)	
carprofen	LOW (LogKOW = 3.7888)	
12.4 Mobility in Soil		
Ingredient	Mobility	
cellulose	LOW (KOC = 10)	
carprofen	LOW (KOC = 816.3)	
12.5 Results of PBT and vPvB assessment Not Available		
12.6 Other adverse effects Not Available		

Not Available			
SECTION 13: DISPOSAL CONSIDERATIONS			
13.1 Waste treatment methods			
packaging	Any unused veterinary medicinal product or waste material derived from such veterinary medicinal products should be disposed of in accordance with national requirements.		
	Legislation addressing waste disposal requirements may differ by country, state and/or territory. Each user must refer to laws operating in their area.		
	Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Management Authority for disposal. Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill.		
	Shelf life considerations should also be applied in making decisions of this type. Note that properties of a material may change in use, and recycling or reuse may not always be appropriate. Where in doubt contact the responsible authority.		
	Ensure that the disposal of material is carried out in accordance with Hazardous Substances (Disposal) Regulations 2001.		
Waste Treatment Options:	Not Available		
Sewage Disposal Options:			

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### **SECTION 14: TRANSPORT INFORMATION**

Labels required:

Marine pollutant: NO

Land transport (US: DOT / TDG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code: Not applicable

#### **SECTION 15: REGULATORY INFORMATION**

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

#### **CELLULOSE IS FOUND IN THE FOLLOWING REGULATORY LISTS:**

USA: OEL/TLV/WEELs/TSCA/RELs/PELs

#### CARPROFEN IS FOUND IN THE FOLLOWING REGULATORY LISTS:

USA: IATA/ IMDG Code/ DOT/ USPS

FEDERAL REGULATIONS:				
Superfund Amendments and Reauthorization Act of 1986 (SARA)				
Section 311/312 Hazard Categories				
Immediate (acute) health hazard	NO			
Delayed (chronic) health hazard	NO			
Fire hazard	NO			
Pressure hazard	NO			
Reactivity hazard	NO			
1				

US. EPA Cercla Hazardous Substances and Reportable Quantities (40 CFR 302.4)
None reported

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STATE REGULATIONS:			
US. CALIFORNIA PROPOSITION 65 None reported			
National Inventory	Status		
Australia - AICS	Yes		
Canada - DSL	No (carprofen)		
Canada - NDSL	No (carprofen)		
China - IECSC	No (carprofen)		
Europe - EINEC / ELINCS / NLP	Yes		
Japan - ENCS	No (carprofen, cellulose)		
Korea - KECI	No (carprofen)		
New Zealand - NZIoC	Yes		
Philippines - PICCS	No (carprofen)		
USA - TSCA	No (carprofen)		
Taiwan – TCSI	Yes		
Mexico – INSQ	No (carprofen)		
Vietnam – NCI	Yes		
Russia – ARIPS	No (carprofen)		
Legend:	Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)		

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#### **SECTION 16: OTHER INFORMATION**

The SDS is written in accordance to guidelines specified by OSHA HazCom Standard (2012) requirements.

#### **Definitions and abbreviations**

PC—TWA: Permissible Concentration-Time Weighted Average PC—STEL: Permissible Concentration-Short Term Exposure Limit

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit

IDLH: Immediately Dangerous to Life or Health Concentrations

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