Complying to Regulation (EC) 1907/2006

Material Safety Data Sheet Phenoleptil tablets



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

1.1 Product identification

Product name(s): Phenoleptil tablets
Product code(s): XVD 121 (12.5 mg tablets)

XVD 016 (25 mg tablets) XVD 123 (50 mg tablets) XVD 018 (100 mg tablets)

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

Relevant identified uses: Veterinary medicinal product

Uses advised against: Not for human use. Refer to the product information leaflet

Reasons why uses advised against: Refer to the product information leaflet

1.3 Details of the supplier of the safety data sheet

Company name: Animalcare Limited Address: 10 Great Northway

York Business Park Nether Poppleton

York YO26 6RB United Kingdom

1.4 Emergency telephone number

Daytime: +44 (0) 1904 487687

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008

This is a veterinary medicinal product authorised under the provisions of Directive 2001/82/EC. Classification of this substance/mixture is not required according to

point 11 of the preamble in Regulation EC 1272/2008.

2.2 Label elements

Labelling according to Regulation

(EC) 1272/2008

This is a veterinary medicinal product authorised under the provisions of Directive 2001/82/EC. Label elements for this substance/mixture is not required according

to point 11 of the preamble in Regulation EC 1272/2008.

Hazard pictograms:

Signal word:

Hazard statements:

Precautionary statements:

Supplemental information:

Not applicable

Not applicable

2.3 Other hazards

Hazard(s) not otherwise classified (HNOC)

People with known hypersensitivity to barbiturates should avoid contact with the veterinary medicinal product. Wash hands after use. In case of accidental ingestion seek medical advice immediately and show the package leaflet or the label to the

doctor

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Substance name in the mixture	CAS No	Quantity
Phenobarbital	[50-06-06]	12.5 – 100 mg/tablet
Lactose Monohydrate	[5989-81-1]	Proprietary
Microcrystalline Cellulose	[9004-34-6]	Proprietary
Sodium Starch Glycolate	[9063-38-1]	Proprietary
Silica, Colloidal Anhydrous	[7631-86-9]	Proprietary
Magnesium Stearate	[557-04-0]	Proprietary
Dry Beef Flavour	NA	Proprietary

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Eyes: In case of eye contact Rinse abundantly with fresh water and seek medical advice

Skin: In case of skin contact wash the exposed skin immediately after exposure with large

amounts of water. Remove contaminated clothes that are in direct contact with

Ingestion: In case of accidental ingestion or eye irritation, seek medical help and show the

doctor the package insert

skin. Rinse with water

Inhalation: This route of exposure is unlikely. Get medical attention is symptoms occur

4.2 Most important symptoms and effects, both acute and delayed

See section 11 for more information on health effects and symptoms

4.3 Indication of any immediate medical attention and special treatment needed

See patient package insert in shipping carton for complete information.

No specific measures identified. Seek medical advice if required

SECTION 5: FIRE- FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment

Unsuitable extinguishing media: None known

5.2 Special hazards arising from the substance or mixture

Specific hazards during

Not flammable or combustible

firefighting:

Hazardous combustion products: Decomposition products may include the following materials: Carbon oxides (CO_x),

nitrogen oxides (NO_x)

5.3 Advice for fire-fighters

Special protective equipment for

firefighters:

Keep non-essential personnel and unprotected people away. Do not enter fire area

without suitable protective equipment. If possible and without risk, cool closed

containers exposed to fire with water spray

Further information: Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency

personnel:

Refer to protective measures listed in sections 7 and 8

Advice for emergency responders: If specialised clothing is required to deal with the spillage, take note of any

information is section 8 on suitable and unsuitable materials

6.2 Environmental precautions

Make sure spills can be contained, e.g. in sump pallets or kerbed areas. Do not allow to enter into surface water of drains. Do not allow to enter into soil/subsoil.

6.3 Methods and material for containment and cleaning up

Small spills: Wear recommended personal protective equipment (see section 8- Exposure

controls/personal Protection). Use absorbent towels or brooms to clean up spill.

Wipe surface area clean with soap and water

Large spills: Dike spilled material or otherwise contain material to ensure runoff does not reach

a waterway

6.4 Reference to other sections

See Section 1 for emergency contact information

See section 8 for personal protection

See Section 13 for additional waste treatment information

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling: See also the label and /or insert leaflet. See also Section 8

Store between 15-30 °C

Hygiene measures: Wash thoroughly after handling

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas

and containers:

Keep out of reach of children. Keep in the original packaging. Keep container tightly

closed

Storage temperature:

Further information on storage

conditions:

Keep in a dry, cool and well-ventilated place

7.3 Specific end use(s)

Recommendations: Read the Product Information Leaflet before use

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

The following constituents are the only constituents of the product which have a PEL, TLV, TWA or other recommended exposure limit. At this time, none of the other constituents have known exposure limits

8.2 Exposure controls

Engineering measures: Good general ventilation should be sufficient to control worker exposure to

airborne contaminants

Individual protection measures:

Hygiene measures: No specific measures identified

Eye/face protection: Wear safety glasses or goggles if eye contact is possible. (Eye protection must meet

the standards in accordance with EN166, ANSI Z87.1 or international equivalent)

Skin/body protection: Impervious disposable protective clothing is recommended if skin contact with drug

product is possible and for bulk processing operations. (Protective clothing must meet the standards in accordance with EN13982, ANSI 103 or international

equivalent)

Hand protection: Impervious disposable gloves (e.g. Nitrile, etc.) (double recommended) if skin

contact with drug product is possible and for bulk processing operations. (Protective gloves must meet the standards in accordance with EN374, ASTM F1001

or international equivalent)

Respiratory protection: Not applicable

Environmental exposure controls: Consider the provision of containment around storage vessels

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Solid tablets

Colour: White to off-white with brown speckles

Odour: None

Odour threshold: No data available pH: No data available **Density:** No data available Melting point: No data available **Boiling point:** No data available No data available Flash point: **Evaporation rate:** No data available Flammability: No data available Water solubility: No data available **Partition coefficient:** No data available **Auto-ignition temperature:** No data available Thermal decomposition: No data available Viscosity: No data available No data available Vapour pressure: Vapour density: No data available **Explosive properties:** No data available

Oxidizing properties: The substance or mixture is not classified as oxidizing

9.2 Other information

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under normal conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No dangerous reaction known under normal conditions of normal use

10.4 Conditions to avoid

Avoid contact with incompatible materials

10.5 Incompatible materials

None Known

10.6 Hazardous decomposition products

Decomposition products may include the following materials: Carbon oxides nitrogen oxides

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity: Phenobarbital LD₅₀ 151 mg/kg (Rat, oral)

Chronic toxicity: No data available
Skin irritation/sensitization: No data available
Reproductive toxicity: No data available

Carcinogenicity: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH. No drug related

carcinogenic/tumorigenic effects based on animal data

Mutagenicity: No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

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 data available

12.6 Other adverse effects

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of in accordance with the European Directives on waste and hazardous waste. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

Contaminated packaging: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers

SECTION 14: TRANSPORT INFORMATION

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations

SECTION 15: REGULATORY INFORMATION

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

This product has been authorised under the provisions of Directive 2001/82/EC

15.2 Chemical safety assessment

For this product, a chemical safety assessment was not carried out

SECTION 16: OTHER INFORMATION

For animal treatment only

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