

MATERIAL SAFETY DATA SHEET
according to Regulation (EC) 1907/2006

Material Safety Data Sheet

Date: 02. December 2019

Product: DIAKUR/DIAQUE/BENFITAL

1. Substance / preparation and company name

DIAKUR/DIAQUE/BENFITAL

Description: Brown granular powder with a distinct smell of citrus

Product category: Veterinary nutritional supplement

Company: Boehringer Ingelheim Animal Health Denmark A/S
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Emergency information: +45 22 72 49 10

2. Composition/information on ingredients

Name	<u>CAS No.</u>
Citrus pulp, dehydrated	N/A
Lecithin, soy	8002-43-5
Glucose, anhydrous	50-99-7
Yeast, inactivated	N/A
Sodium chloride	7647-14-5
Sodium bicarbonate	144-55-8
Potassium chloride	7447-90-7
(Tri)Sodium citrate	6132-04-3
Sodium acetate	127-09-3
Glycine	56-40-6
Silicon dioxide	7631-86-9
Xanthan gum	11138-66-2
Aromatic components	N/A
Mixed tocopherols	1406-18-4

3. Possible hazards

On the basis of information available to us, this product is not a hazardous substance in the sense of the law on chemicals or the regulations on hazardous substances in the version which is currently valid.

4. First aid measures

General advice:	Poisoning is not relevant.
On skin contact:	Wash with soap and water.
On contact with eyes:	Rinse thoroughly with plenty of water for at least 15 minutes keeping eyelid open. In case of persistent discomfort consult an ophthalmologist.
On ingestion:	No hazards which require special first aid measures.
On inhalation:	In case of possible discomfort take affected persons out into the fresh air. No specific treatment is required.
Note to physicians:	No hazards which require special first aid measures.

5. Fire fighting measures

The product is slightly combustible with a flashpoint > 80° C. No explosion risk.

Suitable extinguishing media:	All extinguishing substances suitable
Hazardous combustion products:	No toxic or corrosive gasses are expected
Specific hazards during fire fighting:	None known

6. Accidental release measures

Personal precautions:	No special measures necessary
Environmental precautions:	Not applicable
Methods for cleaning up:	Sweep and wash spill site after clear up.

7. Handling and storage

Handling:	Handling the product is not considered to represent a health risk.
Storage:	Store in a dry place and below 30° C in order to maintain product characteristics during shelf life period. No other special measures necessary.

8. Exposure controls and personal protection

Personal protective equipment:	Not applicable
General safety and hygiene measures:	After handling, wash hands with soap and water

9. Physical and chemical properties

Form:	Granulated powder
Colour:	Light brown
pH of aqueous solution	Neutral
Odour:	Sweet smell with a scent of citrus
Flash point:	> 80° C
Ignition temperature:	> 80° C
Solubility in water:	Partly soluble in water

10. Stability and reactivity

Reactivity:	Stable
Incompatibilities:	None
Conditions to avoid:	Avoid direct sunlight, moisture and storage temperature > 30° C
Hazardous reactions:	None
Hazardous decomposition products:	None

11. Toxicological information

Acute toxicity:

Oral: None

Eyes: Individual components may cause mild irritation of the eyes

Skin: Individual components may cause mild irritation of the skin

Sub acute toxicity:

Oral: None expected

Eyes: None expected

Skin: None expected

Carcinogenicity: None expected

Mutagenicity: None expected

Teratogenicity: None expected

12. Ecological information

No data available to suggest any adverse effects

13. Disposal considerations

Product: No special precautions. Observe local and national regulations.

Packaging materials: Packaging materials are suitable for recycling or for disposal by incineration.

14. Transport information

Not classified as hazardous material under any transport regulations.

15. Regulatory information

EU: Feeding stuff for particular nutritional purposes

US: Nutritional supplement

16. Other information

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