

SAFETY DATA SHEET

Product: RIDofMITE, feed supplement

1. Name of the substance/preparation and the company/enterprise Trade name of the product: RIDofMITE, feed

supplement Manufacturer: PATENT CO. DOO Vlade ÿetkoviÿa 1A, 24 211 Mišiÿevo, Serbia

Use: only for animal feed National

contact: Emergency phone number In case of emergency, call the

central emergency number 112 Manufacturer's emergency number:

+381 11 2414 333

2. Composition /Information about the ingredients/

2.1 Materials: Not

applicable

2.2 Mixtures:

Parts	CAS number		Concentration %
A blend of essential oils	8007-11-2; 8008-52-4; 68917-18-0;	8007-46-3; 8000-48-4; 8000-28-0	5.0
Vitamin B complex		So	7.0

The toxicity of the mixture has not been tested. Calculation-based classification according to Regulation (EC) No. 1272/2008: general guidelines for mixtures.

3. Identification of hazards

3.1. Classification of the substance or mixture:

Classification according to Regulation (EC) No. 1272/2008 [CLP]: Skin corrosion/irritation category 2, H315 Sensitization, Skin, category 1 H317

3.2. Precautionary statements:

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P262 Avoid contact with eyes, skin or clothing P302+P352 IF ON SKIN:

Wash with soap and plenty of water P305+P351+P338 IF IN EYES: Rinse cautiously for

several minutes.

Remove contact lenses if present and easy to do. Continue

the rinse.

P332+P313 In case of skin irritation: Get medical advice/attention. P308+P313 If exposed or concerned: Get medical advice.

3.3. Other hazards:

The toxicity of the mixture has not been tested. Calculation-based classification according to Regulation (EC) No. 1272/2008: general guidelines for mixtures.

PBT-vPvB assessment, see section 12.5.

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Potential health effects Inhalation May be harmful by

inhalation. Causes respiratory irritation Skin Toxic when absorbed through the skin. Causes skin irritation.

EyeCauses eye irritationIngestionHarmful if swallowed

4. First aid

General Council

Consult a doctor. Show this safety data sheet to the attending physician. Leave the danger area.

In case of inhalation

In case of inhalation, the affected person should be taken to fresh air. If he is not breathing, give artificial respiration. Consult a doctor.

In case of skin contact

Wash with soap and plenty of water. Get the victim to the hospital immediately.

Consult a doctor.

In case of confrontation

Rinse thoroughly with plenty of water for at least 15 minutes and turn to a doctor.

In case of ingestion

Never give anything by mouth to an unconscious person. Rinse the mouth with water. Consult a doctor.

Show this MSDS to the appropriate physician.

5. Fire protection measures

5.1. Vaccine:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2. Special hazards arising from the substance or mixture:

The formation of hazardous decomposition products depends on the combustion conditions.

5.3. Advice for firefighters:

Wear protective clothing (according to regulations) and self-contained breathing apparatus.

5.4. Other information: The fire-

fighting water must be collected, not discharged into sewers or natural waters.

6. Accidental exposure measures

6.1. Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel: Only trained personnel

wearing appropriate personal protective equipment (knowing the required duties) may be at the scene of the accident.

For emergency personnel:

Contact with eyes, skin and clothing should be avoided. See sections 7 and 8.

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6.2. Environmental precautions: Do not release the mixture into

natural waters.

6.3. Methods and Materials for Containment and Contamination: If mixture is exposed, soak up with non-combustible absorbent material and dispose of as hazardous waste and store in a professionally/properly labeled, lockable container for disposal in accordance with Section 13.

It is recommended to wear appropriate personal protective equipment during waste collection and

disposal.

6.4. Link to other sections:

See sections 7, 8 and 13.

7. Handling and storage

7.1. Precautions for safe handling:

Follow standard hygiene procedures. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist.

Eating, drinking and smoking are prohibited in the workplace!

Technical measures: Ensure adequate ventilation!

Fire protection and fire protection regulations: No special instructions.

7.2. Conditions for safe storage, including possible incompatibilities: Store in the original, properly labeled container, tightly closed, in a

dry, fresh

air and well-ventilated place. Keep away from food.

7.3. Specific end use(s): Feed additive premix.

8. Exposure control / personal protection

It does not contain substances with occupational exposure limits.

8.1.Personal protective equipment

Respiratory protection

If the risk assessment shows that air-purifying respirators are adequate, use a full-face respirator with multipurpose combination (US) or ABEK (EN 14387) type respirator cartridges as a backup for engineering controls. If a respirator is the only protection, use a full-face respirator. Use a respirator and components that have been tested and approved by the appropriate government standards such as NIOSH (USA) or CEN (EU).

Hand protection

Handle with gloves.

Eye protection

Face shield and goggles

Skin and body protection

At the workplace, choose body protection according to the amount and concentration of the hazardous substance.

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Hygiene measures Avoid contact with

skin, eyes and clothing. Hands must be washed before breaks and immediately after handling the product.

9. Physical and chemical properties

Appearance	
Its form	solid
Color	brown
Safety data pH	
	no data available
Melting point	no data available
Source point	no data available
Flash point	no data available
Ignition temperature no data available	
Lower explosion limit	no data available
Upper explosion limit no data available	
Density	no data available
Solubility in water not insoluble	

10. Stability and responsiveness

Storage stability

Stable under recommended storage conditions.

Materials to avoid

Strong oxidizers

Hazardous decomposition

products Hazardous decomposition products produced by fire. - The nature of the decomposition products is unknown

11. Toxicological information

11.1. Information on toxicological effects: Acute toxicity:

No data available.

Skin corrosion/irritation:

Causes skin irritation

Serious eye damage/irritation: No data available.

Respiratory or skin sensitization: May cause an

allergic skin reaction.

Germ cell mutagenicity:

No data available.

Carcinogenic effect:

This product contains or contains ingredients that are not likely to be carcinogenic based on IARC, ACGIH, NTP, or EPA classification. IARC: According to IARC, the components of this product present at or above 0.1% are not probable, possible or confirmed human carcinogens.

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Reproductive toxicity: No data

available.

Target organ toxicity after single exposure (STOT): May cause respiratory

irritation. Not classified.

Target organ toxicity after repeated exposure (STOT):

No data available.

Aspiration hazard:

No data available

Information on likely routes of exposure:

Ingestion, inhalation, skin contact, eye contact.

Symptoms related to physical, chemical and toxicological characteristics:

Skin contact:

Causes skin irritation. May cause an allergic skin reaction

Eye contact:

No data available.

Inhalation: No

data available.

Ingestion:

No data available.

Other:

No data available.

Delayed and immediate effects, as well as chronic effects from short and long-term exposure:

No data available.

Interactive effects:

No data available

Lack of specific data: No data

available.

Mixture vs. Substance Information: No data

available.

Other informations:

No data available.

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: Do not

release into natural waters or soil.

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13. Disposal considerations

13.1. Waste management methods:

Product disposal:

According to international, national and local regulations.

Packaging disposal:

According to international, national and local regulations.

Physical and chemical properties that can affect waste management:

No data available.

Information about sewage disposal:

No data available.

14. Shipping Information

Not dangerous goods. ADR/RID

> UN number: No data available. UN proper shipping name: Not available. Transport hazard class(es): No data. Packing group: No data. Environmental hazards: No data. Special precautions for user: Not available data.

ADN

UN number: No data available. UN proper shipping name: Not available. Transport hazard class(es): No data. Packing group: No data. Environmental hazards: No data. Special precautions for user: Not available data.

ΙΑΤΑ

UN number: No data available.

UN proper shipping name: Not available.

Transport hazard class(es): No data.

Packing group: No data.

Environmental hazards: No data.

Special precautions for user: Not available data.

Marpol II. Annex and bulk transport according to the IBC Code: No data available.

15. Other Regulatory Information

15.1. Safety, health and environmental regulations/legislation applicable to the given substance or mixture:

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EU regulations:

Regulation 1907/2006/EC of the European Parliament and of the Council (December 18, 2006) on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and in force on externalization Council Regulation 793/93/EEC and Commission Regulation 1488/94/EC, as well as Council Directive 76/769/EEC and 91/155/EEC, 93/67/EEC, 93/105/EC and Commission Directives 2000/21/EC.

COMMISSION REGULATION 453/2010/EU (May 20, 2010) on the registration, evaluation, authorization and restriction of chemical substances

Regulation 1907/2006/EC of the European Parliament and of the Council (REACH) amending Regulation 1272/EC Regulation No. 2008 of the European Parliament and of the Council of 16 December 2008 on the classification, labeling and packaging of substances and mixtures, 67/548/EEC and amending and repealing Directive 1999/45/ EC and amending Regulation 1907/EC/ 2006 (Text with EEA relevance)

COMMISSION DIRECTIVE 2000/39/EC (June 8, 2000) on the establishment of the first list of indicative occupational exposure limits in the implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical substances at work.

15.2. Chemical safety assessment: A chemical safety assessment has not been carried out for this product.

16. Other information

Instructions - recommended use: see the label on the bag.

The above information is believed to be correct, but is not intended to be all-inclusive and should be used as a guide only. The information in this document is based on our current knowledge and applies to the product in terms of appropriate safety precautions. It does not represent a guarantee for the properties of the product. The Patent Co. accepts no responsibility for damage resulting from handling or contact

the above product.

This material safety data sheet is for this product only and can only be used for this product.

Robert Cepela

Quality Manager

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