

Safety Data Sheet (91/155/EEC)

Version: 1

Revision Date: 18.06.2015

Date: 07.02.2012

Page: 1 of 4

Ropadiar Powder Plus

1. Identification of the substance/preparation and company

Trade Name: **Ropadiar Powder Plus**

Product Information: Feed component additive, flavour, appetizer

Manufacturer/Supplier: Ropapharm International B.V.
Ronde Tocht 48
NL - 1507 CK Zaandam/The Netherlands
Telephone no.: ++ 31 (0)75 6144143
Telefax no.: ++ 31 (0)75 6146432

2. Ingredients

Description: Ropadiar Powder Plus is manufactured from carefully selected, safe food raw materials

Ingredients: Oregano oil of natural origin, wheat fibre, calcium carbonate

*3. Hazards identification

Specific hazards for human and environment skin irritation, eye irritation; respiratory and skin sensitization.

4. First aid measures

After inhalation Fresh air supply in case of indisposition.

After skin contact Wash with soap and water if necessary. In case of skin irritations contact a physician.

After eye contact In case of eye contact rinse with water.

After swallowing No treatment necessary.

Protection for first aid person Unnecessary

Safety Data Sheet (91/155/EEC)

Version: 1

Revision Date: not applicable

Date: 07.02.2012

Page: 2 of 4

Ropadiar Powder Plus

5. Fire-fighting measures

Suitable extinguishing media

Foam, carbon dioxide, fire-fighting powder, Water.

Specific hazards

None

6. Accidental release measures

Precautions related to humans

Danger of slipping in case of wet surface soiled with Ropadiar Powder Plus

Environmental precautions

No discharge in drains, waterways, soil and subsoil

Steps for cleaning/removal

Soiled areas to be cleaned first mechanically and next with water.

7. Handling and storage

Handling

No special precautions needed.

Storage

To be stored in the original packaging in a cool and dry place. Content to be used immediately after opening.

8. Exposure controls/personal protection

General protective measures

Avoid contact with eyes, skin and lungs

Hygiene measures

No eating, drinking or smoking when working

Respiratory protection

Simple filter mask covering mouth and nose

Hand protection

Rubber gloves

Eye protection

Goggles with side pieces

Body protection

Light protective clothing

Safety Data Sheet (91/155/EEC)

Version: 1

Revision Date: 18.06.2015

Date: 07.02.2012

Page: 3 of 4

Ropadiar Powder Plus

9. Physical and chemical properties

<i>Form</i>	Solid material, powder		
<i>Color</i>	Light brown/yellow		
<i>Odor</i>	Aromatic oregano odor, slightly piquant		
<i>Solubility</i>	Not soluble in water		
<i>Danger of explosion</i>	No danger of explosion		
<hr/>			
<i>Melting temperature</i>	Not applicable	<i>Changes in physical state</i>	none
<i>Flash point</i>	> 149 °C	<i>Ignition temperature</i>	Not measured

10. Stability and reactivity

<i>Conditions to be avoided</i>	Not measured
<i>Hazardous reactions</i>	None with proper storage and handling
<i>Hazardous decomposition products</i>	None

11. Toxicological information

<i>Acute oral toxicity (LD50)</i>	>12g/kg species mouse
<i>Effect on skin</i>	irritant on prolonged exposure
<i>Effect on eyes</i>	irritant
<i>Remarks</i>	According to experience, the product is considered to be harmless to health if used in the correct manner

12. Ecological information

<i>Eco toxic effect</i>	Bacteria toxicity > 5000 ppm
-------------------------	------------------------------

Safety Data Sheet (91/155/EEC)

Version: 1

Revision Date: 18.06.2015

Date: 07.02.2012

Page: 4 of 4

Ropadiar Powder Plus

*13. Disposal considerations

Product

In accordance with local authority regulations.

Uncleaned packaging

In accordance with local authority regulations.

14. Transport information

Not classified as hazardous for transport

*15. Regulatory information

Labeling

Ropadiar Powder Plus requires a cautionary warning label.

16. Other information

None

This information is based on our present state of knowledge and experience.
It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

* Changes compared to the previous version are marked with an asterisk before the section number

Date: 07.02.2012

Rev. Date: 18.06.2015