

1. Identification of the Preparation and of the Company

Identification of the Preparation:

Furanol

Use of the Preparation:

Medicament for ornamental fish in the aquarium.

Company:

JBL GmbH & Co. KG, Dieselstr. 3, D-67141 Neuhofen, telephone: +49 6236 4180 0
Department of MSDS: info@chemieberatung.com

Emergency Telephone:

+49 6236 4180 0

2. Hazards Identification

Unknown.

3. Composition / Information on Ingredients

Agent: Nifurpirinol (5 mg per tablet)

Hazardous Ingredients:

EC No	CAS No	Material Name	Content	Unit	Classification	R-Phrases
236-503-9	13411-16-0	Nifurpirinol	1 - < 5	%	Xi	36

The text of the R-phrases is in section 16.

4. First Aid Measures

Inhalation:

Not applicable.

Skin Contact:

Wash off affected skin with plenty of water using soap.

Eye Contact:

Spreading the eyelids rinse the eyes thoroughly with plenty of water, see an eye specialist.

Ingestion:

Make the person rinse out the mouth and drink plenty of water, allow to vomit, call a physician.

5. Fire-fighting Measures

Suitable Extinguishing Media:

The product does not burn.

Unsuitable Extinguishing Media:

Not applicable.

Decomposition Products:

Thermal decomposition to carbon monoxide, carbon dioxide, nitrogen oxides, and organic cracked products.

Special Protective Equipment:

Tightly closing fireproof clothing and oxygen apparatus.

6. Accidental Release Measures

Person-related Precautionary Measures:

See section 8 "Exposures Controls / Personal Protection".

Environmental Precautions and Methods for Cleaning up:

Do not allow to enter waters, collect mechanically, small quantities can be flushed away with plenty of water.

Further Information:

No data available.

7. Handling and Storage

Handling:

General handling precautions:

Store container in a well ventilated place.

Protection from fire and explosion:

Adjust measurements to the environment.

Storage:

Regulations of storage:

Keep container cool, tightly closed and protected from light and humidity.

Incompatible materials:

Keep away from acids.

8. Exposure Control / Personal Protection

Additional Information for the Formation of Technical Facilities:

No further information available, see section 7 "Handling and Storage".

Exposure Limit Values:

Not applicable.

Personal Protective Equipment:

General Measures for Protection and Hygiene:

Avoid contact with the skin and the eyes, when using do not eat, drink, or smoke

Breathing Protection: Not necessary.

Hand Protection: Protective gloves according to EN 374-1 of rubber or plastic are recommended for professional use.

Eye Protection: Protective goggles are recommended for professional use.

Personal Protection: Protective clothing of rubber or plastic is recommended for professional use.

9. Physical and Chemical Properties

Appearance:

State: solid

Colour: yellowish

Odour: slight own smell

Data of Safety:

Melting Point / Melting Range:

Not available.

Boiling Point / Boiling Range:

Not applicable.

Flash Point:

Not applicable.

pH-Value (g/l H₂O):

(T = 20 °C)

Not available.

Flammability:

Not applicable.

Ignition Temperature:

Not applicable.

Auto Flammability:

Not applicable.

Oxidising Properties:

Not applicable.

Explosive Properties:

Not applicable.

Explosion Limits:

lower:

Not applicable.

upper:

Not applicable.

Further Information:

Density:

(T = 20 °C)

Not available.

Water Solubility:

(T = 20 °C)

Soluble under decomposition.

Vapour Pressure:

(T = 20 °C)

Not applicable.

Vapour Density (air = 1):

Not applicable.

Partition Coefficient (n-octanol / water):

Not applicable.

Viscosity:

(T = 20 °C)

Not applicable.

Separation of Solvents:

Not applicable.

Content of Solvents:

Not applicable.

Evaporation Number:

Not applicable.

10. Stability and Reactivity

Conditions to Avoid:

See section 7 "Handling and Storage".

Materials to Avoid:

Acids and water.

Hazardous Decomposition Products:

In case of fire only, see section 5.

Further Information:

In contact with water the product forms CO₂.

11. Toxicological Information

No data available.

