

MATERIAL SAFETY DATA SHEET

Section 1: Identification of the substances/mixtures and of the company/undertaking

A Product information-

Product Name: Nitrofurantoin(NF) 100/300 mcg

Product Code No.:BD053

REACH registration no.- This product is a mixture. REACH registration no.is not available for this product

B. Relevant identified uses of the substance/mixture and uses advised against-

Relevant identified uses- For Institutional/Industrial and laboratory and research use. For *in-vitro* diagnosis. Not for medicinal /Drug use

C. Manufacturer's Name:

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Section 2: Composition/Information on Ingredients

Nitrofurantoin (NF) 100/300 mcg

CAS no-67-20-9

Section 3: Health Hazards Identification

Hazard: Not classified as hazardous. This product contains no hazardous constituents or the concentration of all chemicals constituents are below the regulatory threshold limits.

Section 4: First Aid Measures

No specific measures necessary.

Section 5: Fire Fighting Measures

Not combustible.

Section 6: Accidental Release Measures

No specific measures necessary

Section 7: Handling and Storage

Handling: Refer to Section 8

Storage: Store at -20°C to + 8°C

Section 8: Exposure Controls/ Personal Protection

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Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9: Physical and Chemical Properties

Appearance: Disc of 6mm diameter, with abbreviated name "NF"

Colour: White

Section 10: Stability and Reactivity

Stability: Stable under recommended storage and handling conditions

Conditions to avoid: Exposure to heat and light.

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Nontoxic.

Section 12: Ecological Information

Data not available

Section 13: Disposal Considerations

No special disposal method required except that it be in accordance with current and local authority Regulation

Section 14: Transport Information

14.1 UN number

ADR/RID: - IMDG: - IATA: -

14.2 UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID: - IMDG: - IATA: -

14.4 Packaging group

ADR/RID: - IMDG: - IATA: -

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user-no

Further information

Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information

Risk Phrases: Not applicable

Safety Phrases: Not applicable

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Section 16: Other Information

Information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty is expressed or implied regarding the completeness or accuracy of this information. Users of this material should satisfy themselves by independent investigation of current scientific or medical information that this material may be safely handled.