

Material Safety Data Sheet (MSDS)

Prepared according to Regulation EC No. 1907/2006

Revision date: 15.07.2022

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

Trade Name : **Bead-Beat Total RNA Mini**

Product Number: 031-25BB, 031-100BB, 031-BB-D

Manufacturer :

A&A Biotechnology

Ul. Strzelca 40

80-299 Gdańsk, Poland

phone: +48 883 323 761

phone: +48 600 776 268

e-mail: info@aabiotech.com

Emergency number: 112

Application of the substance/the preparation: Laboratory chemicals

2. HAZARD IDENTIFICATION



Hazard description: Harmful, Flammable liquid, May cause severe eye irritation.
Causes digestive and respiratory tract irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Bead-Beat Total RNA Mini

CAS None, Ec no None

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The hazards identified with kit are those associated with the following substances. For additional information, please refer to the individual material safety data sheets

Kit Components:

A1 Wash Solution

Isopropanol

Fenozol

Sterile Water

4. FIRST AID MEASURES

Refer to component MSDS

5. FIRE-FIGHTING MEASURES

Refer to component MSDS

6. ACCIDENTAL RELEASE MEASURES

Refer to component MSDS

7. HANDLING AND STORAGE

Room Temperature

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Refer to component MSDS

9. PHYSICAL AND CHEMICAL PROPERTIES

Refer to component MSDS

10. STABILITY AND REACTIVITY

Refer to component MSDS

11. TOXICOLOGICAL INFORMATION

Refer to component MSDS

12. ECOLOGICAL INFORMATION

Refer to component MSDS

13. DISPOSAL CONSIDERATIONS

Refer to component MSDS

14. TRANSPORT INFORMATION

Land transport ADR/RID (cross-border):

Non-hazardous for road transport.
Proper Shipping Name: Chemical kit

Maritime transport IMDG:

Non-hazardous for sea transport.
Proper Shipping Name: Chemical kit

Air transport ICAO-TI and IATA-DGR:

Non-hazardous for air transport.
Proper Shipping Name: Chemical kit

15. REGULATORY INFORMATION

Labeling according to EU guidelines:

CLASSIFICATION AND LABELING ACCORDING TO EU DIRECTIVES
INDICATION OF Warning

Harmful if swallowed or if inhaled ; Causes skin irritation; Causes serious eye irritation

16. OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. A&A Biotechnology, shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.

MSDS has been prepared in accordance with EC regulation 1272/2008/EC and other European Union legislation in force.

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