

Material Safety Data Sheet

Section 1. Product and Company Identification

Product Name: Zymogram Running Buffer

Catalog Number: KZB030

Manufacturer: LABISKOMA

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MSDS#

Chemical Name	CAS-No.	Weight %
SODIUM DOCECYL SULFATE	151-21-3	1
AMINOACETIC ACID	56-40-6	14.4
TRIS	77-86-1	2.9

Section 2. Composition and Information on Hazardous (OSHA) Ingredients

No known toxicity for this biological material.

Section 3. Hazards Identification

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

The product does not need to be labelled in accordance with EC directives or respective national laws.

Primary Routes of Entry:

Skin Absorption (**No**); Dermal/skin contact (**No**); Eye contact (**No**); Inhalation (**No**); Ingestion (**No**); Chronic Exposure (**No**).
Skin or eye contact from splashes.

Medical Conditions Aggravated by Exposure: Not available.

Potential Acute Health Effects: Adverse health effects are not expected from the recommended use of this product.

Carcinogenic Effects: Not listed by NTP, IARC or OSHA.

Mutagenic Effects: Not available.

Teratogenic Effects: Not available.

Section 4. First Aid Measures

Skin: Wash exposed skin with mild soap and water. Get medical attention if irritation develops or persists.

Eyes: Immediately flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek medical attention.

Inhalation: If breathing becomes difficult, move victim to fresh air. If irritation persists, get medical attention.

Ingestion: Do not induce vomiting. If affected person is conscious, give plenty of water to drink. Seek medical attention.

Section 5. Fire Fighting Measures

Flammability of the Product: Not flammable.

Special protective equipment for firefighters: N/A

Flash Points: N/A

Section 6. Accidental Release Measures

N/A.

Section 7. Handling and Storage

See User's Manual for storage information.

Section 8. Exposure Controls and Personal Protection

N/A.

Section 9. Physical and Chemical Properties

For research use only; not for use in diagnostic procedures

N/A.

Section 10. Stability and Reactivity

Stable under normal handling procedures.

Section 11. Toxicological Information

N/A

Section 12. Ecological Information

The product itself and its products of degradation are not toxic.

Section 13. Disposal Considerations

Please consult local, state and federal regulation on additional guidance on disposal.

Section 14. Transport Information

Road / Railway Haulage ADR/RID: Not restricted.

Sea Freight IMO (IMDG): Not restricted.

Air Freight IATA (ICAO): Not restricted.

UN Number: Not applicable.

Section 15. Regulatory Information

N/A.

Section 16. Other Information

Revision Date : 2022-03-16

Revision Note : Not applicable.

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N/A - Not applicable or no information available.

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