

Safety Data Sheet

BLB RNA 2.0 NC - Biomeme Lysis Buffer

SECTION 1: Identification

1.1 Product identifier

1.4

Product name	BLB RNA 2.0 NC - Biomeme Lysis Buffer
Brand	Biomeme, Inc.
Supplier's details	
Name Address	Biomeme, Inc. 1015 Chestnut Street Suite 1401 Philadelphia PA 19107 USA
Telephone email	267-930-7707 support@biomeme.com

SECTION 2: Hazard identification

General hazard statement

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2A
- Flammable liquids, Cat. 3
- Skin corrosion/irritation, Cat. 1A
- Eye damage/irritation, Cat. 1
- Flammable liquids, Cat. 2
- Acute toxicity, oral, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word	Danger
Hazard statement(s)	
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
Precautionary statement(s)	
P264	Wash thoroughly after handling.
P280	Wear eye protection/face protection/protective gloves/protective clothing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting// equipment.
P270	Do not eat, drink or smoke when using this product.
P242	Use only non-sparking tools.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor//if you feel unwell,
P243	Take precautionary measures against static discharge.
P330	Rinse mouth.
P302+P352	IF ON SKIN: Wash with plenty of water/
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P370+P378	In case of fire: Use to extinguish.
P362+P364	Take off contaminated clothing and wash it before reuse.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P363	Wash contaminated clothing before reuse.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a POISON CENTER/doctor/
P321	Specific treatment (see on this label).
P405	Store locked up.

2.3 Other hazards which do not result in classification Slip hazard from spills

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

 Component 1 (trade secret)* Concentration Serious eye damage/eye irritation, 0 H319 	25 - 50 % (volume) Cat. 2 Causes serious eye irritation
2. Component 2 (trade secret)* Concentration	70 - 90 % (volume)
3. Component 3 (trade secret)* Concentration	0 - 20 % (volume)
 4. Component 4 (trade secret)* Concentration Flammable liquids, Cat. 3 Skin corrosion/irritation, Cat. 1A H226 H314 	0 - 20 % (weight)
	Flammable liquid and vapor Causes severe skin burns and eye damage
5. Guanidine Thiocyanate Concentration CAS no.	25 - 75 % (weight) 593-84-0
6. Component 6 (trade secret)* Concentration	0 - 10 % (volume)
7. Component 7 (trade secret)* Concentration	0 - 10 % (volume)
8. Component 8 (trade secret)* Concentration - Flammable liquids, Cat. 2 H225	0 - 50 % (weight)
	Highly flammable liquid and vapor
 9. Component 9 (trade secret)* Concentration Acute toxicity, oral, Cat. 4 Skin corrosion/irritation, Cat. 2 	Not specified
- Eye damage/irritation, Cat. 2A H302 H315 H319	Harmful if swallowed Causes skin irritation Causes serious eye irritation

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled	Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.
	Acute and delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include burning pain in the nose and throat, coughing, wheezing, shortness of breath and pulmonary edema.
In case of skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower for at least 15 minutes. Call a poison center or doctor if irritation develops or persists. Wash contaminated clothing before reuse.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.
If swallowed	Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Never give anything by mouth to an unconscious person.
	Acute and delayed symptoms and effects: Harmful if swallowed. Causes burns to nose, mouth, throat, and digestive tract. Signs/symptoms may include severe mouth, throat and abdominal pain, nausea, vomiting, and diarrhea, blood in the feces and/or vomitus may also be seen.

- **4.2** Most important symptoms/effects, acute and delayed The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11
- **4.3 Indication of immediate medical attention and special treatment needed, if necessary** No data available.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

No data available. -----Carbon oxides

5.3 Special protective actions for fire-fighters

Avoid any skin contact. Effects of contact or inhalation may be delayed. Fire may produce irritating, corrosive and/or toxic gases. Runoff from fire control or dilution water may be corrosive and/or toxic and cause pollution. Wear positive pressure self-contained breathing apparatus (SCBA). Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible.

Further information

Use water spray to cool unopened containers. Spills produce extremely slippery surfaces.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Warning: Do not touch or walk through spilled material. Spills can create very slippery surfaces. Wear respiratory protection if necessary. Avoid breathing gas, mist, vapors, or spray. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

6.2 Environmental precautions

Do not contaminate water.

6.3 Methods and materials for containment and cleaning up

Stop leak if you can do it without risk. Sweep up and shovel into suitable containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Surfaces are very slippery from this product. Do not swallow. Do not breathe mist, vapors, or spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. See Section 8 for information on Personal Protective Equipment.

7.2 Conditions for safe storage, including any incompatibilities

Freezing will adversely affect the quality of the product. Store locked up. Keep away from heat and sources of ignition. Store away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of the reach of children.

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Component 4 (trade secret)*

PEL (Inhalation): 25 mg/m3; USA (OSHA) OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 10 ppm; USA (OSHA) OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 10 ppm, (ST) 15 ppm, (C) 40 ppm; USA (Cal/OSHA) OSHA Annotated Table Z-1, www.osha.gov

REL (Inhalation): 10 ppm, (ST) 15 ppm; USA (NIOSH) OSHA Annotated Table Z-1, www.osha.gov

TLV® (Inhalation): 10 ppm, (ST) 15 ppm; USA (ACGIH) OSHA Annotated Table Z-1, www.osha.gov

TWA (Inhalation): 10 ppm; USA (ACGIH) USA. ACGIH Threshold Limit Values (TLV)/ Pulmonary function

STEL (Inhalation): 15 ppm; USA (ACGIH) USA. ACGIH Threshold Limit Values (TLV)/Pulmonary function.Upper Respiratory Tract irritation. Eye irritation

ST (Inhalation): 15 ppm 37 mg/m3; USA (NIOSH) USA. NIOSH Recommended Exposure Limits/ Can be found in concentrations of 5-8% in vinegar

TWA (Inhalation): 10 ppm 25 mg/m3; USA (NIOSH) USA. NIOSH Recommended Exposure Limits/ Can be found in concentrations of 5-8% in vinegar

TWA (Inhalation): 10 ppm 25 mg/m3; USA (OSHA) USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants

PEL (Inhalation): 10 ppm 25 mg/m3; USA (Cal/OSHA) California permissible exposure limits for chemical contaminants (Title 8, Article 107)

STEL (Inhalation): 15 ppm 37 mg/m3; USA (Cal/OSHA) California permissible exposure limits for chemical contaminants (Title 8, Article 107)

C (Inhalation): 40 ppm; USA (Cal/OSHA) California permissible exposure limits for chemical contaminants (Title 8, Article 107)

2. Component 8 (trade secret)*

PEL (Inhalation): 1000 ppm (OSHA) OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 1900 mg/m3 (OSHA) OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 1000 ppm (Cal/OSHA) OSHA Annotated Table Z-1, www.osha.gov

REL (Inhalation): 1000 ppm (NIOSH) OSHA Annotated Table Z-1, www.osha.gov

TLV® (Inhalation): (ST) 1000 ppm; USA (ACGIH) OSHA Annotated Table Z-1, www.osha.gov

8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

8.3 Individual protection measures, such as personal protective equipment (PPE)



Eye/face protection

Tightly fitting safety goggles. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Ensure that eyewash stations and/or safety showers are close to the workstation location if working with concentrated product.

Skin protection

Wear protective gloves, such as PVC or other plastic material. Consult manufacturer specifications for further information.

Body protection

Wear protective clothing. Clothing with full length sleeves and pants should be worn. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Thermal hazards

No data available.

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Explosive propertiesNo data available.Oxidizing propertiesNo data available.	Appearance/form (physical state, color, etc.) Odor Odor threshold pH Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits Upper/lower explosive limits Vapor pressure Vapor density Relative density Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties	Colorless liquid. No data available. No data available.
	Viscosity	
Viscosity No data available.		
Decomposition temperatureNo data available.ViscosityNo data available.		
Auto-ignition temperatureNo data available.Decomposition temperatureNo data available.ViscosityNo data available.		
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Solubility(ies)No data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.Decomposition temperatureNo data available.ViscosityNo data available.	1 2	
Relative densityNo data available.Solubility(ies)No data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.Decomposition temperatureNo data available.ViscosityNo data available.		
Vapor densityNo data available.Relative densityNo data available.Solubility(ies)No data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.Decomposition temperatureNo data available.ViscosityNo data available.		
Vapor pressureNo data available.Vapor densityNo data available.Relative densityNo data available.Solubility(ies)No data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.Decomposition temperatureNo data available.ViscosityNo data available.		
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Flash pointNo data available.Evaporation rateNo data available.Flammability (solid, gas)No data available.Upper/lower flammability limitsNo data available.Upper/lower explosive limitsNo data available.Vapor pressureNo data available.Vapor densityNo data available.Relative densityNo data available.Solubility(ies)No data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.ViscosityNo data available.		
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Odor thresholdNo data available.pHNo data available.Melting point/freezing pointNo data available.Initial boiling point and boiling rangeNo data available.Flash pointNo data available.Flash pointNo data available.Evaporation rateNo data available.Flammability (solid, gas)No data available.Upper/lower flammability limitsNo data available.Upper/lower explosive limitsNo data available.Vapor pressureNo data available.Vapor densityNo data available.Relative densityNo data available.Partition coefficient: n-octanol/waterNo data available.Auto-ignition temperatureNo data available.ViscosityNo data available.		•
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Other safety information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Contact with incompatible materials. Sources of ignition. Exposure to heat.

10.2 Chemical stability

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions No data available.

10.4 Conditions to avoid

Heat, flames and sparks. Incompatible products. Keep away from open flames, hot surfaces and sources of ignition.

10.5 Incompatible materials

Strong oxidizing agents

Oxidizing agents, Soluble carbonates and phosphates, Hydroxides, Metals, Peroxides, permanganates, e.g. potassium permanganate, Amines, Alcohols, Nitric acid

Oxidizing agents, Soluble carbonates and phosphates, Hydroxides, Metals, Peroxides, permanganates, e.g. potassium

permanganate, Amines, Alcohols, Nitric acid

Alkali metals, Oxidizing agents, Peroxides

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Strong acids, Strong oxidizing agents, Bromine trifluoride

10.6 Hazardous decomposition products

Thermal decomposition may produce: nitrogen oxides, carbon oxides, sulfur oxides, hydrogen cyanide

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx) Other decomposition products - No data available In the event of fire: see section 5

Hazardous decomposition products formed under fire conditions. - Carbon oxides Other decomposition products - No data available In the event of fire: see section 5

Other decomposition products - No data available

Hazardous decomposition products formed under fire conditions. - Hydrogen chloride gas, Lithium oxides In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

LD50 Oral - Rat - 3,310 mg/kg LC50 Inhalation - Mouse - 5620 ppm - 1 h Remarks: Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Conjunctive irritation. Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Other. Blood:Other changes.

LC50 Inhalation - Rat - 11.4 mg/l - 4 h LD50 Skin - Rat - 1,112 mg/kg LD50 Oral - Rat - male and female - 4,500 mg/kg LD50 Oral - Rat - 10,470 mg/kg LD50 Skin - Rabbit - 15,800 mg/kg LD50 Inhalation - Rat - 30,000 mg/l - 4 h

Component 8: ACGIH: A3 Confirmed animal carcinogen with unknown relevance to humans.

Skin corrosion/irritation

LD50 Skin - Rat - 1,112 mg/kg LD50 Skin - Rabbit - 15,800 mg/kg OECD Test Guideline 404 Skin - Rabbit - 24 h Result: No skin irritation

Serious eye damage/irritation

OECD Test Guideline 405 Eyes - Rabbit Result: Moderate eye irritation

Respiratory or skin sensitization

LC50 Inhalation - Mouse - 5620 ppm - 1 h Remarks: Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Conjunctive irritation. Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Other. Blood:Other changes. LC50 Inhalation - Rat - 11.4 mg/l - 4 h LD50 Inhalation - Rat - 30,000 mg/l - 4 h

Germ cell mutagenicity

No data available.

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

No data available.

STOT-single exposure No data available.

STOT-repeated exposure No data available.

Aspiration hazard

No data available.

Additional information No data available.

SECTION 12: Ecological information

Toxicity No data available on product

Persistence and degradability

No data available on product

Bioaccumulative potential

No data available on product

Mobility in soil

No data available on product

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

SECTION 13: Disposal considerations

Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Disposal of contaminated packaging

Dispose of as unused product.

SECTION 14: Transport information

DOT (US) Not necessary.

IMDG Not necessary.

IATA Not necessary.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Massachusetts Right To Know Components

CAS number: 60-00-4 CAS number: 64-19-7 CAS number: 64-17-5

New Jersey Right To Know Components

CAS number: 60-00-4 CAS number: 7732-18-5 CAS number: 64-19-7 CAS number: 64-17-5 CAS number: 7447-41-8

Pennsylvania Right To Know Components

CAS number: 60-00-4 CAS number: 7732-18-5 CAS number: 64-19-7 CAS number: 64-17-5 CAS number: 7447-41-8

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

California Prop. 65 Components

WARNING! This product contains a chemical known to the State of California to cause cancer. WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm CAS-No. 64-17-5

SECTION 16: Other information

16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Biomeme, Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Biomeme, Inc. has been advised of the possibility of such damages.