



1. COMPANY AND PRODUCT IDENTIFICATION

Page 1 of 8

SAFETY DATA SHEET

BioPuck

Product Name BioPuck CLEANER 10X
Description Round blue disk with pleasant fragrance.

Other means of Identification None

Recommended Use Hard surface cleaning and bacterial treatment

Uses advised against No information available

Supplier Name Whole Earth Laboratories, Inc.
Supplier Address 11 Bolinas Road, Suite B
Fairfax, CA 94930

Supplier Phone Number 415-419-5027
Supplier Email info@WELaboratories.com
Emergency Phone Number 415-419-5027

Classification

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Label Elements, including Precautionary Statements

Signal Word None

Hazard Statements None

Precautionary Statements – Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves and eye protection.

1. COMPANY AND PRODUCT IDENTIFICATION

2. HAZARDS IDENTIFICATION

Precautionary Statements – Response

See First Aid Measures Section

Skin

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Precautionary Statements – Storage

None



Safety Data Sheet

Revised: September 15, 2021

Replaces: November 6, 2018

Precautionary Statements – Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards not otherwise classified (HNOC)

Not applicable

Other information

May cause mild skin irritation

Repeated or prolonged skin contact may cause allergic reactions in susceptible persons.

Interactions with Other Chemicals

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is a buffered and preserved aqueous solution containing surfactants, builders, and naturally-occurring viable bacterial cultures.

HAZARDOUS INGREDIENTS

<u>Name</u>	<u>CAS #</u>	<u>% BY WEIGHT</u>	<u>TRADE SECRET</u>
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4. FIRST AID MEASURES

First aid measures

<u>General Advice</u>	Show this safety data sheet to the Doctor in attendance
Eye Contact	Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, call a physician.
Skin Contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions, see a physician.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.

Page 2 of 8

Most important symptoms and effects, both acute and delayed

BIO-URINAL CLEANER 10X

Revision 2 Revision Date: 15-SEP-2021

May cause itching, rashes, and/ or hives on susceptible persons.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

Product may cause skin irritation on susceptible persons.

Uniform Fire Code Liquid

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge No

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid contact with skin and eyes

Environmental precautions

Refer to protective measures listed in Sections 7 and 8

Methods and material for containment and cleaning up

Containment Prevent further leakage or spillage if safe to do so.

Page 3 of 8

Cleaning up Pick up and transfer to properly labelled containers. Soak up with inert absorbent material.



Safety Data Sheet

Revised: September 15, 2021

Replaces: November 6, 2018

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practices. Avoid prolonged contact with skin and eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed.
Incompatible Products Strong acids and alkalis, and strong oxidizing agents may react with product, denature free enzyme, and inactivate bacterial cultures.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)

Appropriate Engineering Controls

Engineering Measures Showers, Eyewash stations, Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection None required for consumer use. If splashes are likely to occur, wear safety glasses with side-shields.

Skin and Body Protection None required for consumer use. Repeated or prolonged contact: Wear protective gloves and protective clothing.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practices. Take off contaminated clothing and wash before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties



Safety Data Sheet

Revised: September 15, 2021

Replaces: November 6, 2018

Physical State	Liquid
Appearance	Turbid
Odor	Characteristic
Odor threshold	No information available

Property

pH	6.5 – 8.8
Melting/Freezing Point	No data available
Boiling Point/ Boiling Range	100 °C / 212 °F
Flash Point	None
Evaporation Rate	No data available
Flammability (solid, gas)	None
Upper/Lower flammability Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available

Specific Gravity	1.00
Water Solubility	Dispersible
Solubility in other solvents	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition Temperature	No data available
Viscosity	Water-thin
VOC Content (%)	None

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Do not exposed to extreme temperatures for long periods of time. Close containers when not in use.

Incompatible Materials

Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

Hazardous Decomposition Products

Carbon oxides.



Safety Data Sheet

Revised: September 15, 2021

Replaces: November 6, 2018

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

BIO-URINAL CLEANER 10X

Revision 2 Revision Date: 15-SEP-2021

Product Information

Inhalation	Specific test data for the mixture is not available.
Eye Contact	Specific test data for the mixture is not available.
Skin Contact	Specific test data for the mixture is not available. May cause sensitization by skin contact on prolonged exposure on susceptible persons.
Ingestion	Specific test data for the mixture is not available.

Component Information No information available.

Information on toxicological effects

Symptoms Possible itching, rashes, and hives on susceptible persons.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause sensitization of susceptible persons. May cause sensitization by prolonged skin contact
Mutagenic Effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT – single exposure	No information available.
STOT – repeated exposure	No information available.
Chronic Toxicity	No known effect based on available information.

Target Organ Effects Skin.

Aspiration Hazard No information available.

Numerical measures of Toxicity

Not applicable

12. ECOLOGICAL INFORMATION

Eco-toxicity, Persistence and Degradability, and Bioaccumulation

This product is not expected to be dangerous to the environment with respect to mobility, persistency and biodegradability, bio-accumulative potential, aquatic toxicity, and other data related to eco-toxicity.

Other adverse effects



None known.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

BIO-URINAL CLEANER 10X

Revision 2 Revision Date: 15-SEP-2021

Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult with the appropriate State, Regional, or Local regulations for additional requirements.

Contaminated Packaging

Dispose of contents/containers in accordance with local regulations.

14. TRANSPORTATION INFORMATION

DOT Not Regulated

Proper Shipping Name Not Regulated

Hazard Class N/A

TDG Not Regulated

MEX Not Regulated

ICAO Not Regulated

IATA Not Regulated

IMDG/IMO Not Regulated

RID Not Regulated

ADR Not Regulated

ADN Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed on the DSL

TSCA – United States Toxic Substances Control Act – Section 8(b) Inventory

DSL – Canadian Domestic Substances List

US Federal Regulations

SARA 313



Safety Data Sheet

Revised: September 15, 2021

Replaces: November 6, 2018

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemical at reportable levels, which is subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Page 7 of 8



Safety Data Sheet

Revised: December 10, 2016

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BIO-URINAL CLEANER 10X

Revision 2 Revision Date: 15-SEP-2021

Page 8 of 8

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or State level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

US State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by State right-to-know.

	HEALTH	1
	FLAMMABILITY	0
	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	B

ADDITIONAL INFORMATION

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.

Prepared by: RJA 15-Sep-

21 Revision: 2

END OF SDS

16. OTHER INFORMATION