

Safety Data Sheet

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(Cosmetic and Quasi-drugs material)

Revised date : December 19, 2023

Product name : Marine Placenta®

Product code : MPC

1. Company identification

Company name	Nippon Barrier Free Co., Ltd.
Office location	Surugadaishita MK Buld. 4F, 1-41, Kanda Jimbo-cho, Chiyoda-ku, Tokyo 101-0051, JAPAN
E-mail	eigyou@n-bf.co.jp

2. Identification of substance

Classification as single product / mixture Mixture

Component name and Content	Component name	Content
	Water	98.8%
	Phenoxyethanol	0.8%
	Hydrolyzed Salmon Ovary Membrane Extract	0.4%

3. Hazard classification

Name of classification	Does not fall under the classification standard.
Risks	Nothing in particular.
Hazards	Nothing in particular.

4. First aid

Eye contact	Immediately flush eyes with running water for at least 15 minutes and consult a doctor if necessary.
Skin contact	Rinse with plenty of water and soap and consult a doctor if necessary.
Inhalation	Move to an area with fresh air and consult a doctor if necessary.
Accidental ingestion	In case of accidental ingestion in large amounts, induce vomiting if possible, drink plenty of water and promptly consult a doctor.

5. Measures in cases of fire

Extinguishing methods	Douse with water as for a regular fire.
Extinguishing agents	Use water or a fire extinguisher.

6. Measures against leakage

Precautions for health	For indoor leakages, ventilate thoroughly until treatment is completed. Wear personal protective equipment when working, work upwind, and evacuate those downwind.
Environmental precautions	Be careful not to let the substance discharge into rivers and the like, as this will cause an environmental impact.
Removal method	Absorb with an absorbent (sawdust, soil, sand, waste cloth, etc.), then rinse off the remainder with plenty of water.

7. Handling and Storage method

Handling	Pay attention to alterations due to light, heat, etc. Use quickly and completely after opening, paying attention to bacterial contamination.
Storage method	Avoid direct sunlight, high temperature and high humidity, and seal off the substance as much as possible to prevent contact with air. Keep in cool dark place. Keep refrigerated after opening.
Safe containers and packaging materials	Store in an airtight container.

8. Exposure controls and Personal protection

Measures regarding equipment	A local exhaust system should be installed. Provide hand washing facilities near the place where the substance will be handled and make the location clear.
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Allowable concentration	Not set.
Protective equipment	Use protective eyeglasses, masks, gloves, boots and long sleeved work clothes as necessary.

9. Physical / Chemical properties

Properties(appearance, smell)	Colorless to pale yellow clear liquid, slightly peculiar smell.
Solubility	—

10. Stability and Reactivity

Stability	Stable under normal handling conditions.
Reactivity	No data.
Conditions to avoid	Sunlight, heat, moisture.
Hazardous decomposition products	No data.

11. Toxicological information

Skin primary irritation test	Data available.
Two-week continuous skin irritation test	Data available.
Eye irritation test	Data available.
Skin sensitization test	Data available.
Reverse mutation test	Data available.
Human skin irritation test	Data available.
Single oral dose toxicity test	Data available.
Photosensitivity test	Data available.
Phototoxicity test	Data available.
Chromosome aberration test	Data available.

12. Environmental impact information

	No data.
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13. Disposal considerations

Residual waste	Rinse with water and drain into waste water, or consign to a specialized waste disposal contractor who has received the requisite permission from the prefectural governor.
Contaminated containers / packaging	When discarding empty containers, process the contents first.

14. Shipping precautions

	Confirm that containers are not damaged, corroded, leaking, etc. before transportation. When loading, take care not to let the containers overturn, fall, or get damaged, and ensure that the containers cannot collapse.
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15. Applicable laws

Fire Service Act	N/A
Poisonous and Deleterious Substances Control Act	N/A
Industrial Safety and Health Act	N/A
PRTR Law	N/A

This information is based on materials and data available at the present time, however no guarantee is given regarding the data and evaluations herein. In addition, as the information herein pertains to ordinary handling, if any kind of special handling is to be carried out, please take safety measures appropriate for the intended usage and application.

Marine Placenta is a registered trademark of Nippon Barrier Free Co., Ltd.

Please follow the related laws and regulations when displaying or advertising cosmetics that contain our products.