(Food ingredient) Revised date: July 25, 2022

Product name: Marine DNA Peptide $^{\text{TM}}$ 

Product code: MDP

Product code: MDP	
Company identification	Ningan Danis Tura Callad
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 / mix	ture Single product
Chemical name	-
Qualities	Salmon milt extract (100%)
CAS No.	N/A
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	Extinguish with fire extinguishing agent or a large amount of water.
	When extinguishing fire, wear protective equipment such as a mask if necessary.
	Do not work downwind of a 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 with the substance to avoid
	inhaling powder.
	Work upwind of the leakage and evacuate those downwind of the leakage.
Environmental precautions	Be careful not to let the substance discharge into rivers and the like, as this will
	cause an environmental impact.
Removal method	For small amounts, rinse with plenty of water.
	For large amounts, collect as much of the substance as possible in an airtight
	container, taking care not to spread it around, then rinse with plenty of water.
7. Handling and Storage method	
Handling	Wear appropriate protective equipment and work as necessary so as not to inhale
	the substance or allow it to come into excessive contact with the eyes or skin.
	Handle in a work room with as low a humidity as possible, pay attention to
	bacterial contamination, and seal the container of the substance promptly after
	completing work.
	After handling, wash hands and face thoroughly, wash the inside of the work room
	and dry thoroughly.

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Storage method	Avoid direct sunlight, high temperature and high humidity, and seal off the
	substance as much as possible to prevent contact with air.
	Store in a dry, cool and dark place.
Safe containers and packaging materials	The substance is hygroscopic and should therefore be stored in an airtight contained
8. Exposure controls and Personal protecti	on
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.
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)	White to brown powder, slightly peculiar smell.
Solubility	No data.
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	
Single oral dose toxicity test	Data available.
Reverse mutation test	Data available.
12. Environmental impact information	
	No data.
13. Disposal considerations	
Residual waste	Incinerate in an incinerator in small amounts or consign to a special waste
	disposal contractor who has received the requisite permission from the prefecture
	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.
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

handling is to be carried out, please take safety measures appropriate for the intended usage and application.