

Materials Safety Data Sheet

1. Product Name and Company Information

- (1) Product Name : GENEDNA EXOMIDE AMPOULE
- (2) Manufacturer : COSMEDICIAN.Co.Ltd
- (3) Address : 206, 7, Hoenggye-gil, Ilgwang-eup, Gijang-gun, Busan, Korea
- (4) Telephone : +82-51-723-5680
- (5) Fax : +82-51-714-5689
- (6) Day of Preparation : 02/05/2022

2. HAZARDS IDENTIFICATION

(1) Globally Harmonized System of Classification and Labelling of Chemicals

Symbol : no information available
 Signal word : no information available
 Hazard statements : no information available
 Precautionary statements : no information available

(2) Other hazards

Health : no information available
 Fire : no information available
 Reactive : no information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

- (1) Use : Cosmetics product
 Skin Care Products
- (2) CAS no. : Inapplicable
- (3) Ingredient Name and Contents in 100g contains

NO	CHEMICAL NAME(ICID NAME)	CAS No.	FUNCTION
1	Water	7732-18-5	Solvent
2	Copper Tripeptide-1	-	Skin-Conditioning Agent
3	Niacinamide	98-92-0	Skin-Conditioning Agent
4	1,2-Hexanediol	6920-22-5	Solvent
5	Maltodextrin	9050-36-6	Binder
6	Butylene Glycol	107-88-0	Skin-Conditioning Agent
7	Panthenol	81-13-0	Humectant
8	Sodium Hyaluronate	9067-32-7	Skin-Conditioning Agent
9	Sodium Acetylated Hyaluronate	-	Humectant
10	Hydrolyzed Hyaluronic Acid	-	Skin-Conditioning Agent
11	Hydroxypropyltrimonium Hyaluronate	-	Humectant
12	Sodium Hyaluronate Crosspolymer	-	Skin-Conditioning Agent
13	Hyaluronic Acid	9004-61-9	Skin-Conditioning Agent
14	Potassium Hyaluronate	31799-91-4	Skin-Conditioning Agent
15	Hydrolyzed Sodium Hyaluronate	-	Skin-Conditioning Agent
16	Glycine	56-40-6	Skin-Conditioning Agent
17	Serine	56-45-1	Skin-Conditioning Agent
18	Glutamic Acid	56-86-0	Skin-Conditioning Agent
19	Aspartic Acid	56-84-8	Skin-Conditioning Agent
20	Leucine	328-39-2	Skin-Conditioning Agent
21	Alanine	56-41-7	Skin-Conditioning Agent

22	Lysine	56-87-1	Skin-Conditioning Agent
23	Arginine	74-79-3	Skin-Conditioning Agent
24	Tyrosine	60-18-4	Skin-Conditioning Agent
25	Phenylalanine	63-91-2	Skin-Conditioning Agent
26	Valine	72-18-4	Skin-Conditioning Agent
27	Threonine	72-19-5	Skin-Conditioning Agent
28	Proline	147-85-3	Skin-Conditioning Agent
29	Isoleucine	73-32-5	Skin-Conditioning Agent
30	Histidine	71-00-1	Skin-Conditioning Agent
31	Methionine	59-51-8	Skin-Conditioning Agent
32	Cysteine	52-90-4	Skin-Conditioning Agent
33	Palmitoyl Tripeptide-1	-	Skin-Conditioning Agent
34	Palmitoyl Pentapeptide-4	214047-00-4	Skin-Conditioning Agent
35	Hexapeptide-9	-	Skin-Conditioning Agent
36	Acetyl Hexapeptide-8	616204-22-9	Skin-Conditioning Agent
37	Tripeptide-1	-	Skin-Conditioning Agent
38	Sodium Citrate	994-36-5	pH Adjuster
39	Adenosin	58-61-7	Skin-Conditioning Agent
40	Glycerin	56-81-5	Skin-Conditioning Agent
41	Cyanocobalamin	68-19-9	Skin-Conditioning Agent
42	Hydrogenated Lecithin	92128-87-5	Skin-Conditioning Agent
43	Glucose	50-99-7	Skin-Conditioning Agent
44	Hydroxypropyl Methylcellulose	9004-65-3	Adhesive
45	Calcium Carbonate	471-34-1	Buffering Agent
46	Glutathione	70-18-8	Reducing Agent
47	Acetyl Glucosamine	7512-17-6	Skin-Conditioning Agent
48	Ascorbic Acid	50-81-7	Skin-Conditioning Agent
49	Polyglyceryl-10 Laurate	34406-66-1	Skin-Conditioning Agent
50	Caprylic/Capric Triglyceride	65381-09-1	Skin-Conditioning Agent
51	Citric Acid	77-92-9	pH Adjuster
52	Pentylene Glycol	5343-92-0	Solvent
53	Ethylhexylglycerin	70445-33-9	Skin-Conditioning Agent

4. Emergency Need Instruction

(1) In case of eye contact

Get medical attention in occupational medicine specialist

The material is washed under running more than 20 minutes upon contact with eyes immediately with water

(2) If inhaled

Please move to a place

Get medical attention in occupational medicine specialist

If not breathing perform artificial respiration

Please provide oxygen if breathing is difficult

(3) In case of skin contact

no information available

(4) If swallowed

Get medical attention in occupational medicine specialist

(5) Notice of other doctors

Medical personnel know about the materials please to take protective measures

5. Fire-fighting measures

Large fire : water spray/fog, General foam (appropriate extinguishing media)

Small fire : dry sand, alcohol-resistant foam, dry chemical, water spray, General foam, CO2 (the proper small fire)

6. Accidental release measures

The heat, remove the ignition flame, etc.

Before entering an enclosed space makes ventilation
Intake and avoid contact with eyes.

Product disclosure does not affect the environment week.

Non-combustible absorbent (sawdust, sand, etc.) to absorb the liquid, and then removes the water absorbed on the paper lanterns

7. Handling and storage method

- | | |
|------------------------|---|
| (1) Safe handling tips | It will not avoid the heat, flames, sparks and other sources of ignition. |
| (2) How to keep safe | Store in tightly closed |
| | Store in a cool, dry |
| | Please note that materials and conditions to avoid |

8. Exposure Prevention and Personal Protection

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|--|--|
| (1) Exposure standards of chemical, biological exposure limits , etc | no information available |
| (2) Appropriate engineering controls | Use process isolation , local exhaust, or please keep the air levels below the exposure guidelines |
| (3) Skin contact | no information |
| (4) Safe handling tips | |
| 1) Respiratory protection | Wear respiratory protection required for authentication of the Korea Occupational Safety and Health Agency for the physical and chemical properties of materials |
| 2) Eye Protection | advanced wear protective |
| | Please install a cleansing equipment and emergency showers, a place near the workplace |
| 3) Hand Protection | Wear chemical resistant gloves |
| 4) Body Protection | Wear chemical resistant clothing |

9. Physical and Chemical Characteristics

- (1) Disposition : Pink color, transparent solution
- (2) Physical state : Liquid
- (3) Smell : Characteristic odor
- (4) Physical danger : no information available
- (5) Flash Point : $\geq 200^{\circ}\text{C}$
- (6) pH : 5.9 ± 0.5 (25°C)
- (7) Viscosity : -
- (8) Specific gravity : -
- (9) Boiling Point : no information available
- (10) Safekeeping in temperature : below 40°C
- (11) The term of validity : 36 months

10. Stable under handling conditions

- (1) Stability : stable under regular conditions
- (2) Responsiveness : no dangerous response under normal conditions
- (3) Conditions to be avoided : It will not avoid the heat, flames, sparks and other sources of ignition.
- (4) Substance to be avoided : Oxidizing materials, combustible materials

11. Toxic Data

no information
available

All ingredient are compounds acknowledged as cosmetic ingredients by KP, ICID, KSCI, NF, USP etc.

12. Environmental Impact

no information
available

13. Disposal notice

(1) How to dispose : Waste management act in the case set forth in the substances and courage please dispose of in accordance with the provisions

(2) Disposal considerations : Waste management act in the case set forth in the regulations, please consider the stated precautions

14. Transport information

Should follow the packaging standard

It will not avoid the heat, flames, sparks and other sources of ignition.

Shade, room temperature storage

15. Legal Regulation

Classified by the regulation of KPC(Korea Pharmaceutical Codex) Law

16. Other Instructions

(1) Use only for All Skin care purpose

Contact manufacturer(phone number (+82-51-723-5680) for necessary information

(2) Revision number : 1

(3) Revised : 02/05/2022

(4) This information has been prepared based on our experience and information about the material as of the issuing day, however, the safety conditions for using this product are to be determined by the user

Written material safety data sheets (MSDS) can be edited by reference to the GHS MSDS provided by the Korea Occupational Safety and Health Agency , some modified materials