

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

- A. Product name: Our Herb Story Hand Wash (Gel type)
 B. General characteristics : Liquid
 C. Hazards classification : none
 D. Manufacturer, supplier, distributor information
 (1) Company name : HYUNDAI ENTEC
 (2) Address : 1020-107, Soju-dong, Yangsan-si, Gyeongsangnam-do, Korea
 (3) Busan Branch : 7, Hoenggye-gil, Ilgwang-myeon, Gijang-gun, Busan
 (4) Written date : 2020.02.14

2. Composition and Information on Ingredients

No.	Ingredients	Cas No.	Content(%)
1	Water	7732-18-5	50-60
2	Sodium Lauryl Sulfate	68585-34-2	20-25
3	Cocamidopropyl Betaine	61789-40-0	10-15
4	Coco-Glucoside	68515-73-1/ 110615-47-9	5-10
5	Sodium Chloride	7647-14-5	1-5
6	Glycerin	56-81-5	1-5
7	Allatoin	97-59-6	0.001-1
8	Aloe Barbadosensis Leaf Extract	85507-69-3	0.001-1
9	Centella Asiatica Extract	84696-21-9	0.001-1
10	Thamnlolia Vermicularis Leaf Extract	-	0.001-1
11	Hydrolyzed Conchiolin Protein	73049-73-7	0.001-1
12	Hydrolyzed Royal Jelly Protein	-	0.001-1
13	Nelumbo Nucifera Extract	85085-51-4	0.001-1
14	1,2-Hexanediol	6920-22-5	0.001-1
15	Levulinic Acid	123-76-2	0.001-1
16	Sodium Hyaluronate	9067-32-7	0.001-1
17	Hexylene Glycol	107-41-5	0.001-1
18	Sodium Benzoate	532-32-1	0.001-1
19	Sodium Levulinate	19856-23-6	0.001-1
20	Fragrance	-	0.001-1
21	Citric Acid	77-92-9	0.001-1
22	Disodium EDTA	6381-92-6	0.001-1

3. Hazards Identification

- A. Emergency hazards identification information
 -May harmful if swallowed.
 -Major health hazards: eye irritation
- B. Potential health effects on eyes: Direct contact may cause irritation.
- C. Potential health effects on skin: Not applicable.
- D. Potential health effects on inhalation: No known data
- E. Potential health effects on ingestion: Repeated ingestion or excessive ingestion may cause internal damage.

4. First Aid Measures

- A. Eye contact: Immediately flush eyes with plenty of water.
- B. Skin contact: Not applicable
- C. Inhalation: Not applicable
- D. Ingestion: If vomiting occurs, rinse mouth and keep head lower than hips to help prevent aspiration. Get medical attention, if needed

5. Fire and Explosion Measures

- A. Flammability: No data
- B. Auto-ignition temperature: No data
- C. Lower flammable limit/Upper flammable limit: No data
- D. Classification and restriction by the Fire Services Act: Not applicable
- E. Extinguishing media:
Water spray, dry chemicals, carbon dioxide
- F. Fire fighting instruction and equipment
Spray water on the exposed material to prevent scattering.
- G. Hazardous products of combustion: No data

6. Accidental Release Measures

- A. Measures for protecting human body: Avoid contact with the eye and eating.
- B. Measures for protecting environment: No data
- C. Purification or elimination method:
Dilute with plenty of water.
Eliminate in accordance with relevant laws and regulations.
Flush off with plenty of water.

7. Handling and Storage

- A. Safe handling measures: Handle /store in a well ventilated place.
- B. Storage: Store in cool and dry places.
- C. Shelf life: 2years

8. Exposure Controls and Personal Protection

- D. Engineering controls: Not required
- E. Respirator protection: Not required
- F. Eye protection: Not required
- G. Skin protection: Not required
- H. Exposure limits: Occupational exposure limit is not established.

9. Physical and Chemical Properties

- A. Appearance: Liquid
- B. Odor : Scented
- C. pH : 5.5~6.5
- D. Solubility: No data
- E. Boiling point/BP range: No data
- F. Melting point/MP range: No data
- G. Explosiveness: None
- H. Oxidation: None

- I. Vapor pressure: None
- J. Specific gravity: No data
- K. Distribution coefficient: No data
- L. Vapor density: No data
- M. Molecular weight: No data

10. Stability and Reactivity

- A. Chemical stability: No data
- B. Conditions or materials to avoid: No data
- C. Hazardous decomposition products: No data
- D. Possibility for hazardous reaction products: No data.

11. Toxicological Information

Not applicable in general use

12. Ecological Information

Not applicable in general use

13. Disposal Considerations

- A. Restriction by Waste Disposal Act: None
- B. Disposal methods: Disposal in accordance with the relevant regulations
- C. Disposal considerations: None

14. Transport Information

- A. UN CLASSIFICATION : None
- B. UN NUMBER : None
- C. LAND-ROAD/RAIL WAY : This product is not classified according to ADR/RID
- D. INLAND WATERWAYS : This product is not classified according to ADNR
- E. SEA : This product is not classified according to IMDG
- F. AIR : This product is not classified according to IATA
- G. NATIONAL TRANSPORT REGULATIONS : No additional national transport regulations are known to the supplier.

15. Regulatory Information

- A. Regulation by industrial safety health law
 - Harmful material subject to permission - (Korea)No data
 - Production of prohibited harmful material - No data
- B. Administration Law for harmful chemistry material
 - Toxic agent (administration Law for harmful chemistry material Act.19)- No data
 - Observation material (administration Law for harmful chemistry material Act.31) - No data
 - Toxic agent in relation to Handling Restriction (administration Law for harmful chemistry material Act.32&33) - No data
 - Prohibited material (administration Law for harmful chemistry material Act.32&33)- No data
- C. Dangerous article (administration Law for harmful chemistry material Act.32&33)- No data
- D. Disposal substance control Law – No data
 - Chemistry material subject to research for emission quantity – No data

E. Other related regulation or Law – No data

16. Other Information

This Material Safety Data Sheet does not constitute any warranty or guarantee as to the quality, properties, condition or otherwise of the product. It has been prepared from the best knowledge available to us and We shall not be liable for any insufficiency or inaccuracy in any case whatsoever