

# MATERIAL SAFETY DATA SHEET

LS COSMETIC Co., Ltd.  
#22667, 176-8, Dodam-ro, Seo-gu, Incheon, Korea.

Tel : 82-2-1544-3706  
Fax: 82-32-813-0107

date of issue : 21. JAN. 2025

## 1. Identification of Product and Supplier

- Product Name : Mediheal Rose PDRN Essential Mask\_Healthy Glow
- Manufacturer : LS COSMETIC Co.,Ltd.  
176-8, Dodam-ro, Seo-gu, Incheon, South korea  
Tel. 82-2-1544-3706 Fax.82-32-813-0107
- Shelf life : 3 year after the manufacture date, Immediately after unsealing.

## 2. Hazard(s) Identification

Human Health Hazards: None Known

## 3. Composition/Information on Ingredients

Ingredient Name	%OF QTY	CAS NO.
Water	82.52644689	7732-18-5
Glycerin	6.3624000000	56-81-5
Propanediol	3.5000000000	504-63-2
Butylene Glycol	3.0055000000	107-88-0
Glycereth-26	2.0000000000	31694-55-0
1,2-Hexanediol	1.2033000000	6920-22-5
Rosa Damascena Extract	0.5144000000	90106-38-0
Xanthan Gum	0.2000000000	11138-66-2
Panthenol	0.1000001000	81-13-0
Arginine	0.1000000000	74-79-3
Hydroxyacetophenone	0.1000000000	99-93-4
Canola Oil	0.0600000000	120962-03-0
Polyglyceryl-10 Laurate	0.0403000000	34406-66-1
Adenosine	0.0400000000	58-61-7
Helianthus Annuus (Sunflower) Seed Oil	0.0400000000	8001-21-6
Limnanthes Alba (Meadowfoam) Seed Oil	0.0325000000	153065-40-8
Dipropylene Glycol	0.0300000000	110-98-5
Polyglyceryl-4 Laurate	0.0300000000	74504-64-6
Polyglyceryl-10 Stearate	0.0250000000	79777-30-3
Disodium EDTA	0.0200000000	139-33-3
Hydroxyethylcellulose	0.0200000000	9004-62-0
Argania Spinosa Kernel Oil	0.0175000000	223747-87-3

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Gardenia Florida Flower Extract	0.0100000000	92457-01-7
Lactobacillus Ferment	0.0083950000	1686112-36-6
Ribes Nigrum (Black Currant) Leaf Extract	0.0068000000	68606-81-5
Hedera Helix (Ivy) Leaf/Stem Extract	0.0020000000	84082-54-2
Pelargonium Graveolens Flower Oil	0.0020000000	8000-46-2
Squalane	0.0010000000	111-01-3
Ficus Carica (Fig) Fruit Extract	0.0006000000	90028-74-3
Glycine Soja (Soybean) Seed Extract	0.0006000000	8001-22-7
Hamamelis Virginiana (Witch Hazel) Leaf Water	0.0006000000	84696-19-5
Chenopodium Quinoa Seed Extract	0.0004000000	223749-71-1
Cyperus Rotundus Root Extract	0.0001000000	85085-54-7
Hydrogenated Lecithin	0.0001000000	92128-87-5
Bambusa Vulgaris Leaf Extract	0.0000200000	91771-33-4
Linum Usitatissimum (Linseed) Seed Extract	0.0000200000	8001-26-1
Ethylhexylglycerin	0.0000100000	70445-33-9
Sodium DNA	0.0000050000	9007-49-2
Gluconolactone	0.0000030000	90-80-2
Ceramide NP	0.000000100	72968-43-5
	100.0000000000	
<b>APPROVED BY</b>		

## 4. First Aid Measures

- Inhalation : Remove to fresh air. Treat any irritation symptomatically. If necessary
- Skin : Wash off immediately with plenty of soap and water.
- Eye : Irrigate with water.
- Ingestion : Obtain medical attention

## 5. Fire Fighting Measures

- Suitable Extinguishing Media : Regular foam, Carbon dioxide, Dry extinguishing powder, Water spray.
- Unsuitable Extinguishing Media : None

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- Unusual Fire and Explosion Hazards : None
  - Hazardous Combustion Products : None

## 6. Accidental Release Measures

- Personal Precautions : Protective eyewear, gloves and boots worn
- Environmental precautions : Keep away from water and sewer.
- Methods and material for containment and cleaning up : Collect to Collect, put the rest with water to give a lot.

## 7. Handling and Storage

- Handling : Same as general cosmetics handling method.
- Storage : Storage at room temperature. Keep out of children.  
Do not store in hot or cold place and direct sunlight place.

## 8. Exposure Controls / Personal Protection

- Engineering Controls : Handle in a well ventilated area. Normal industrial hygiene measures should be sufficient.
- Personal Protective Equipment  
Skin/Body : Chemical suit or chemical apron

## 9. Physical and chemical properties

- Appearance : Opaque viscous liquid
- Color : Colorless
- Odor : same as standard
- Texture : same as standard
- pH (at 25°C) : 5.20~7.20
- Specific Gravity : 0.972~1.072 (at 25°C)
- Viscosity : 650~950cps
- Stability : RT. Incubator 4, 25, 45 °C 3days stable
- Microbiology : TAMC, TYMC  $\leq$  200 cfu / g  
Panthogenic bacteria : Not detected.  
( TAMC : Total Aerobic Microbal Count , TYMC : Total Combined Yeasts and Molds Count )
- Melting Point / Freezing Point : Not available.
- Boiling Point : Not available.
- Flash Point : Not available.
- Evaporation Rate : Negligible.
- Upper/Lower Flammability Limit : Not available.

## 10. Stability and Reactivity

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- Stability : Stable under normal temperature and pressure.
  - Materials to be avoided : risk responses under the proper handling and storage None.
  - Conditions to avoid : risk responses under the proper handling and storage None.
  - Hazardous materials response: None.

## 11. Toxicological information

- Skin irritation: Not Applicable.
- eye irritation: Not Applicable.

## 12. Impact on the environment

- Not Applicable.

## 13. Disposal Considerations

- Disposal of this material all the central government and local governments to comply with regulations.

## 14. Transport Information

- With respect to transport is not classified as hazardous

## 15. Regulatory Information

- None.

## 16. Other Notes

- None.