

MATERIAL SAFETY DATA SHEET

1. Information of Product and Company

- **Product Name** : BIOXIDEA™ MIRACLE 24 Neck Mask
- **Application of Product** : Cosmetic Product (Neck Mask)
- **Department of make** : Research Center
- **Reporting Date** : 02. September. 2013
- **Revision** : 02

2. Information on Ingredients

1) Ingredients : Cosmetic Solution

INGREDIENT (INCI)	CAS No.	NOTE
Water	7732-18-5	
Aloe Barbadensis Leaf Extract	85507-69-3	
Citrus Medica Limonum (Lemon) Fruit Extract	84929-31-7	
Butylene Glycol	107-88-0	
Glycerin	56-81-5	
Betaine	107-43-7	
Acetyl Hexapeptide-8	-	
Hydrolyzed Collagen	73049-73-7	
Ubiquinone	303-98-0	
Caprylyl Glycol	1117-86-8	
Ethylhexylglycerin	70445-33-9	
1,2-Hexanediol	6920-22-5	
PEG-60 Hydrogenated Castor Oil	61788-85-0	
Sodium Carbomer	73298-57-4	
Phenoxyethanol	122-99-6	0.2%
Methylparaben	99-76-3	0.1%
Glycine	56-40-6	
Serine	56-45-1	
Glutamic Acid	56-86-0	
Aspartic Acid	56-84-8	
Leucine	61-90-5	
Alanine	56-41-7	

Lysine	57-86-1		
Arginine	74-79-3		
Tyrosine	60-18-4		
Phenylalanine	63-91-2		
Threonine	72-19-5		
Valine	72-18-4		
Proline	147-85-3		
Isoleucine	73-32-5		
Histidine	39145-52-3		
Cysteine	52-90-4		
Methionine	59-51-8		
Sodium Hyaluronate	9067-32-7		
Chamomilla Recutita (Matricaria) Flower Extract	84082-60-0		
Citric Acid	77-92-9		
Sodium Citrate	68-04-2		
Fragrance	-		0.08%

2) Ingredients : Bio-cellulose (Mask Sheet)

INGREDIENT(INCI)	CAS No.	CONTENT(%)	NOTE
Cellulose + Water	7732-18-5	99.25	
PEG-40 Hydrogenated Castor Oil	-	0.3	
Ethoxydiglycol		0.3	
Methylparaben	99-76-3		
Phenoxyethanol	122-99-6		
Propylparaben			
Butylparaben			
Ethylparaben			
Alcohol	64-17-5	0.015	

3. Hazards Identification

Emergency, Hazard Information	: No irritation, NFPA Health=2, Fire=0, Reactivity=0
Influence into Eye	: Can cause eye irritation, injury
Influence into Skin	: Depending on the individual there may be slight irritation
Influence of Inhalation	: Not available
Influence of Ingestion	: Swallowing this material may be harmful or fatal
Symptom and Chronic Sign	: Not available

4. First Aid Measures

Inhalation	: Inhalation of large amounts of fresh air.
Skin Contact	: Cleanse affected skin area with soap and running water.

Eye Contact	: After rinse with plenty of water and consult a physician if irritation.
Ingestion	: If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.

5. Fire – Fighting Measures

Flash Point	: Not available
Extinguishing Media	: Carbon dioxide, Dry chemical extinguisher, Sprinkler, Bubble extinguisher
Fire Extinguisher Method	: Using regular fire control

6. Accidental Release Measures

Necessary actions to protect human health	: Use appropriate personal protective equipment Products in contact with wet clothing and then the skin with soap and naked flush with water.
Necessary actions to protect the environment	: Don't contaminate water sources.

7. Handling and Storage

Safety handling	: Use general rules for handling the products. Don't use except for the express purpose.
Storage	: Keep in a cool place with low moisture avoiding direct sunlight. Avoid inappropriate intake and don't put in another container in order to protect and maintain the quality of the product. Keep out of reach of children.

8. Exposure Control and Personal Protection

Engineering Control Method	: If general ventilation is adequate
Exposure Limit	: Not available
General Protective and Hygiene Handling	: No Special requirements when using the display regulations.
Respiratory Protection	: No Special requirements when using the display regulations.
Hands protection	: No Special requirements when using the display regulations.
Eye Protection	: No Special requirements when using the display regulations.

9. Physical and Chemical Properties

Description	: Colorless to light white sheet containing Light yellow and Viscous Liquid	Odor	: Floral
Melting Point	: 0°C (Water)	Boiling Point	: 100°C (Water)
Explosiveness	: Not available	Oxidizing	: Not available
Partition Coefficient	: Not available	Steam Pressure	: Not available
Specific Gravity 20°C	: Not available	Vapor Density	: Not available

pH	: 5.5 ± 1.0	Solubility	: Not available
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10. Stability and Reactivity

Chemical Stability	: Not available
Material to Avoid	: Exposure to hot and humid environment may cause leakage
Harmful Substance Decomposition	: Not available
The possibility of harmful substances (if the reaction occur)	: Not available

11. Toxicological Information

Acute Oral Toxicity	: Not available
Acute Inhalation Toxicity	: Not available
Skin Toxicity	: Not available
Skin Irritation	: Not available
Chronic Toxicity	: Not available
* Korea Food & Drug Administration to submit safety data elements corresponding to the exemption notice the range	

12. Ecological Information

Hazardous to the aquatic environment	: Not available
Mobility in Soil	: Not available
Bioaccumulative Potential	: Not available
Persistence and Degradability	: Not available

13. Disposal Considerations

Restrictions on Waste Control acts	: Dispose of in accordance with all applicable local, state and federal regulations.
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14. Transport Information

Currently there is no category assigned.
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15. Regulatory Information(Korea)

Fire Defense Regulation	: This product is not applicable to Toxic Chemical Substance to management act.
Occupational safety and health acts	: Not applicable
Toxic Chemical Substance to management acts	: Not applicable

16. Other Information

Actual use conditions, follow the instructions of the seller.
