

# Material Safety Data Sheet(MSDS)

## 2. INGREDIENT INFORMATION

Ingredients (INCI Name)	Ingredients (KOR)	Function	Cas No.	Remark
Water	정제수	SOLVENT	7732-18-5	
Disodium Laureth Sulfosuccinate	다이소듐라우레스설포석시네이트	SURFACTANTS	39354-45-5	
Cocamide Methyl MEA	코카마이드메틸엠이에이	SURFACTANTS	866889-75-0	
Lauryl Betaine	라우릴베타인	HAIR CONDITIONING AGENT	683-10-3	
Butylene Glycol	부틸렌글라이콜	HAIR CONDITIONING AGENT	107-88-0	
Cetrimonium Chloride	세트리모늄클로라이드	ANTISTATIC AGENT	112-02-7	
PEG-7 Glyceryl Cocoate	피이지-7글리세릴코코에이트	EMULSIFIER	66105-29-1	
Hydrolyzed Keratin	하이드롤라이즈드케라틴	HAIR CONDITIONING AGENT	69430-36-0	
Saccharomyces Cerevisiae Extract	맥주효모추출물	HAIR CONDITIONING AGENT	84604-16-0	
Camellia Sinensis Leaf Extract	녹차추출물	HAIR CONDITIONING AGENT	84650-60-2	
Ocimum Basilicum (Basil) Seed Extract	바질씨추출물	ANTIOXIDANT	-	
Allantoin	알란토인	HAIR CONDITIONING AGENT	97-59-6	
Salicylic Acid	살리실릭애씨드	EXFOLIATING AGENT	69-72-7	
Glycerin	글리세린	HUMECTANT	56-81-5	
Panthenol	판테놀	HAIR CONDITIONING AGENT	81-13-0(D-Form)	
Mentha Piperita (Peppermint) Oil	페퍼민트오일	HAIR CONDITIONING AGENT	8006-90-4	
Menthol	멘톨	DENATURING AGENT	1490-04-6	
Propanediol	프로판다이올	VISCOSITY REDUCING AGENT	504-63-2	
Sodium Chloride	소듐클로라이드	INCREASING AGENT	7647-14-5	
Sodium Methyl Cocoyl Taurate	소듐메틸코코일타우레이트	SURFACTANTS	12765-39-8	
PEG-120 Methyl Glucose Dioleate	피이지-120메틸글루코스디올리에이트	SURFACTANTS	86893-19-8	
Citric Acid	시트릭애씨드	pH ADJUSTER	77-92-9	
Guar Hydroxypropyltrimonium Chloride	구아하이드록시프로필트라이모늄클로라이드	HAIR CONDITIONING AGENT	65497-29-2	
Caprylyl Glycol	카프릴릴글라이콜	HAIR CONDITIONING AGENT	1117-86-8	
Ethylhexylglycerin	에틸헥실글리세린	HAIR CONDITIONING AGENT	70445-33-9	
1,2-Hexanediol	1,2-헥산다이올	SOLVENT	6920-22-5	
Disodium EDTA	다이소듐이디티에이	CHELATING AGENT	139-33-3	
Fragrance	향료	FRAGRANCE INGREDIENT	-	

## 3. HEALTH HAZARD DATA

- Health Hazards : Not considered to be hazardous, Non-irritant
- Effect of Over Exposure : Not considered to be hazardous
- Emergency First Aid Procedures : Rinse eyes and skin with plenty of water

Potential health effects :

### Acute

Inhalation : No significant effects expected from single short-term exposure

Eye contract : May cause slight transient irritation

Skin contract : No significant irritation expected from single short-term exposure

Ingestion : No significant effects expected from single short-term exposure

## Chronic

Skin, Eye : No information available

Ingestion : significant effects expected from long-term exposure

### **4. FIRST AID MEASURES**

Inhalation : Get immediate medical attention

Ingestion : Get immediate medical attention

Eye contact : Flush eyes with plenty of water, if need, call a physician

Skin contact : No need of medical aid

### **5. FIRE AND EXPLOSION DATA**

Fire and Explosion Hazard : none

### **6. ACCIDENTAL RELEASE MEASURES**

- Wash with water

- Personal protection equipment : Non required

### **7. HANDLING AND STORAGE**

- Keep container closed when not used

- Avoid strong light and keep in room temperature

### **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

- Exposure guidelines : None

- Ventilation required : Normal

- Respiratory protection : Normal

- Skin protection : Not harmful

- Eye protection : Water safety goggles (It wears, if needed)

### **9. PHYSICAL AND CHEMICAL PROPERTIES**

- Description : a mucus phase

- Odor : Typical

- pH :  $5.0 \pm 1.0$

### **10. STABILITY**

Chemical stability : Stable under normal condition for 24 months

Keep in 4°C for long term period

### **11. ECOLOGICAL INFORMATION**

Do not effect any environmental condition

### **12. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with federal, state and local regulation

### **13. TRANSPORTATION INFORMATION**

Not hazardous material

IATA/ICAO : Not regulated

### **14. TOXICOLOGICAL INFORMATION**

Skin contact : Neither irritative nor sensitizing

### **15. REGULATORY INFORMATION**

- KISCO(KOREA INDUSTRIAL SAFETY CORPORATION) : None

- Hazardous Substance Controls Law : None

- Fire Service Law : None

## **16. OTHER INFORMATION**

- Application Field : Cosmetics

- This MSDS is based on 41 KOSHA(KOREA OCCUPATIONAL SAFETY & HEALTH AGENCY) and KISCO(KOREA INDUSTRIAL SAFETY CORPORATION)

- For more information about this materials, contact the YENA Co., Ltd.

Tel : +82-63-534-0070, Fax : +82-63-534-0071, E-mail : yena001@innerness.net

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