

YENA Co.,Ltd

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111, Cheomdan-ro, Jeongeup-si, Jeollabuk-do, 56212, Republic of Korea



## Material Safety Data Sheet(MSDS)

### 1. IDENTITY

**Product name** INNERNATURE TERA-X CREAM  
**Manufacturer** YENA Co., Ltd  
**Address** 111, Cheomdan-ro, Jeongeup-si, Jeollabuk-do, 56212, Republic of Korea  
**Phone number** +82-63-534-0070 **Fax number** +82-63-534-0071

### 2. INGREDIENT INFORMATION

INCI Name	TRADE NAME	Function	Cas No.	Note
Water	정제수	SOLVENT	7732-18-5	
Glycerin	글리세린	HUMECTANT	56-81-5	
Butylene Glycol	부틸렌글라이콜	SKIN CONDITIONING AGENT	107-88-0	
Hydrolyzed Sponge	하이드롤라이즈드해면	SKIN CONDITIONING AGENT	-	
Squalane	스쿠알란	EMOLLIENT AGENT	111-01-3	
Dimethicone	다이메티콘	SKIN CONDITIONING AGENT	63148-62-9	
Cetearyl alcohol	세테아릴알코올	VISCOSITY INCREASING AGENT	67762-27-0	
Phenyl Trimethicone	페닐트라이메티콘	SKIN CONDITIONING AGENT	73559-47-4	
Niacinamide	나이아신아마이드	SKIN CONDITIONING AGENT	98-92-0	
Butyrospermum Parkii (Shea) Butter	시어버터	SKIN CONDITIONING AGENT	194043-92-0	
BeesWax	비즈왁스	SKIN CONDITIONING AGENT	8006-40-4	
Polysorbate 60	폴리솔베이트60	EMULSIFIER	9005-67-8	
Tocopheryl Acetate	토코페릴아세테이트	SKIN CONDITIONING AGENT	7695-91-2	
Isohexadecane	아이소헥사데칸	EMOLLIENT AGENT	93685-80-4	
Scutellaria Baicalensis Root Extract	황금추출물	SKIN CONDITIONING AGENT	94279-99-9	
Madecassoside	마데카소사이드	SKIN CONDITIONING AGENT		
Centella Asiatica Leaf Extract	병풀잎추출물	SKIN CONDITIONING AGENT		
Asiaticoside	아시아티코사이드	SKIN CONDITIONING AGENT		
C14-22 Alcohols	C14-22알코올	EMULSION STABILIZER	-	
Glyceryl Stearate	글리세릴스테아레이트	EMULSIFIER	31566-31-1	
PEG-100 Stearate	피이지-100스테아레이트	EMULSIFIER	9004-99-3	
Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	소듐아크릴레이트/소듐아크릴로일 다이메틸타우레이트코폴리머	VISCOSITY INCREASING AGENT	77019-71-7	
Sorbitan Sesquioleate	솔비탄세스퀴올레이트	EMULSIFIER	8007-43-0	
Glyceryl Stearate SE	글리세릴스테아레이트에스이	EMULSIFIER	11099-07-3	
Phenoxyethanol	페녹시에탄올	PRESERVATIVE	122-99-6	
Ethylhexylglycerin	에틸헥실글리세린	SKIN CONDITIONING AGENT	70445-33-9	
C12-20 Alkyl Glucoside	C12-20알킬글루코사이드	EMULSIFIER	-	
Glyceryl Caprylate	글리세릴카프릴레이트	SKIN CONDITIONING AGENT	26402-26-6	
Dipotassium glycyrrhizate	다이포타슘글리시리제이트	SKIN CONDITIONING AGENT	68797-35-3	
Adenosine	아데노신	SKIN CONDITIONING AGENT	58-61-7	
Copper tripeptide-1	카퍼트라이펩타이드-1	SKIN CONDITIONING AGENT	-	
sh-Oligopeptide-1	에스에이치-올리고펩타이드-1	SKIN CONDITIONING AGENT	-	
Glucose	글루코오스	SKIN CONDITIONING AGENT	50-99-7	

Lecithin	레시틴	EMULSIFIER	8030-76-0	
Sodium Citrate	소듐시트레이트	pH ADJUSTER	994-36-5	
Polysorbate 80	폴리솔베이트80	SOLUBILIZING AGENT	9005-65-6	
Ethylhexyl Methoxycinnamate	에틸헥실메톡시신나메이트	UV ABSORBER	5466-77-3	
Sorbitan Oleate	솔비탄올리에이트	EMULSIFIER	1338-43-8	
Disodium EDTA	다이소듐이디티에이	CHELATING AGENT	139-33-3	
1,2-Hexanediol	1,2-헥산다이올	PRESERVATIVE	6920-22-5	
Citric Acid	시트릭애씨드	pH ADJUSTER	77-92-9	
Fragrance	향료	FRAGRANCE INGREDIENT	-	
Benzyl Benzoate	벤질벤조에이트	FRAGRANCE INGREDIENT	120-51-4	
Linalool	리날롤	FRAGRANCE INGREDIENT	78-70-6	
Limonene	리모넨	FRAGRANCE INGREDIENT	5989-27-5	
Citronellol	시트로넬롤	FRAGRANCE INGREDIENT	106-22-9	
Geraniol	제라니올	FRAGRANCE INGREDIENT	106-24-1	

### 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 contact : May cause slight transient irritation
- Skin contact : 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 : Light brown Cream
- Odor : Typical
- pH : 4.2±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.  
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*[Caution] YENA's growth factors are just for cosmetics manufacturing as cosmetics raw materials  
YENA's growth factors should not be used for research, diagnosis, food, drug,  
injection and any kind of direct applications in/onto human body!*