

Safety Data Sheet

Sungboon Editor Deep Collagen Retinol Boost-Up Mask

SDS no. : 7HJ6A858A
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1. IDENTIFICATION OF PRODUCT AND COMPANY

Trade name:

Sungboon Editor Deep Collagen Retinol Boost-Up Mask

Product code no.:

7HJ6A858A

Usage:

Skin Care Product

Company Name:

Kovas Co., Ltd.
43, Sinchon-ro, Paju-si, Gyeonggi-do, Republic of Korea
Phone : + 82 31 946 9700
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Emergency information:

+82 31 946 9700

2. HAZARDS IDENTIFICATION

None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Water/Aqua, Glycerin, Sodium Polyacrylate, Sorbitol, Niacinamide, Polyacrylic Acid, Agar, Xanthan Gum, Dipropylene Glycol, Hydroxyacetophenone, Caprylyl Glycol, Aluminum Glycinate, Tartaric Acid, Cellulose Gum, Caprylyl/Capryl Glucoside, Sodium Phytate, Disodium EDTA, Butylene Glycol, Adenosine, 1,2-Hexanediol, Hydrogenated Polyisobutene, Glyceryl Glucoside, Hydrolyzed Collagen, Xylitylglucoside, Anhydroxylitol, Dipotassium Glycyrrhizate, Xylitol, Hydrogenated Lecithin, Anastatica Hierochuntica Extract, Sodium Hyaluronate, Potassium Hyaluronate, Glycine Soja (Soybean) Sterols, Retinol, Hydrolyzed Sodium Hyaluronate, Polyglyceryl-10 Laurate, Hyaluronic Acid, Sodium Acetylated Hyaluronate, Anemarrhena Asphodeloides Root Extract, Tocopherol, Palmitoyl Pentapeptide-4, Palmitoyl Tripeptide-1, Hexapeptide-9, Acetyl Hexapeptide-8, Tripeptide-1, Copper Tripeptide-1

No.	EU/USA INCI name		Percentage(%)	CAS No.	Function	Substance incl. in dir (EG) nr. 1272/2008 (dangerous substances)
1	Water/Aqua	정제수	71.8462924000	7732-18-5	Solvent	
2	Glycerin	글리세린	10.8031500000	56-81-5	Humectant	
3	Butylene Glycol	부틸렌글라이콜	5.5008000000	107-88-0	Solvent	
4	Sodium Polyacrylate	소듐폴리아크릴레이트	3.0000000000	9003-04-7	Film Former	
5	Sorbitol	솔비톨	2.1000000000	50-70-4	Humectant	
6	Niacinamide	나이아신아마이드	2.0000000000	98-92-0	Skin Conditioning Agent	
7	Agar	아가	1.2000000000	9002-18-0	Viscosity Increasing Agent	
8	Xanthan Gum	잔탄검	1.0001000000	11138-66-2	Viscosity Increasing Agent	
9	Pentylene Glycol	펜틸렌글라이콜	0.3500000000	5343-92-0	Solvent	
10	1,2-Hexanediol	1,2-헥산다이올	0.3029700000	6920-22-5	Solvent	
11	Aluminum Glycinate	알루미늄글리시네이트	0.2500000000	13682-92-3	Buffering Agent	
12	Tartaric Acid	타타릭엑씨드	0.2500000000	87-69-4	pH Adjuster	
13	Pinus Sylvestris Leaf Extract	구주소나무잎추출물	0.2500000000	84012-35-1	Skin Conditioning Agent	
14	Dipropylene Glycol	다이프로필렌글라이콜	0.2245000000	110-98-5	Solvent	
15	Hydroxyacetophenone	하이드록시아세토페논	0.1875000000	99-93-4	Antioxidant	
16	Illicium Verum (Anise) Fruit Extract	스타아니스추출물	0.1500000000	84650-59-9	Skin Conditioning Agent	
17	Caprylyl/Capryl Glucoside	카프릴릴/카프릴글루코사이드	0.1200000000	68515-73-1	Surfactant	
18	Pullulan	풀루란	0.1000000000	9057-02-7	Film Former	
19	Sodium phytate	소듐파이테이트	0.1000000000	14306-25-3	Chelating Agent	
20	Disodium EDTA	다이소튬이디티에이	0.0900000000	139-33-3	Chelating Agent	
21	Caprylyl Glycol	카프릴릴글라이콜	0.0875000000	1117-86-8	Emollient	
22	Adenosine	아데노신	0.0400000000	58-61-7	Skin Conditioning Agent	
23	Scutellaria Baicalensis Root Extract	황금추출물	0.0127500000	94279-99-9	Skin Conditioning Agent	
24	Hydrogenated Polyisobutene	하이드로제네이티드폴리아이소부텐	0.0099955000	61693-08-1	Skin Conditioning Agent	
25	Glyceryl Glucoside	글리세릴글루코사이드	0.0090000000	22160-26-5	Skin Conditioning Agent	
26	Hydrolyzed Collagen	하이드롤라이즈드콜라겐	0.0050000000	73049-73-7	Skin Conditioning Agent	
27	Xylitylglucoside	자일틸릴글루코사이드	0.0045000000	1095751-96-4	Skin Conditioning Agent	
28	Anhydroxylitol	안하이드로자일리톨	0.0029000000	53448-53-6	Skin Conditioning Agent	
29	Xylitol	자일리톨	0.0010000000	87-99-0	Humectant	
30	Dipotassium Glycyrrhizate	다이포타슘글리시리제이트	0.0005000000	68797-35-3	Skin Conditioning Agent	
31	Hydrogenated Lecithin	하이드로제네이티드레시틴	0.0005000000	92128-87-5	Skin Conditioning Agent	
32	Anastatica Hierochuntica Extract	트루로즈오브레리코추출물	0.0005000000	RR-124432-2	Skin Conditioning Agent	
33	Sodium Hyaluronate	소듐하yal루로네이트	0.0001900000	9067-32-7	Skin Conditioning Agent	
34	Potassium Hyaluronate	포타슘하yal루로네이트	0.0001200000	31799-91-4	Skin Conditioning Agent	
35	Glycine Soja (Soybean) Oil	들콩스텝롤	0.0001000000	8001-22-7	Skin Conditioning Agent	
36	Retinol	레티놀	0.0000670000	68-26-8	Skin Conditioning Agent	
37	Hydrolyzed Sodium Hyaluronate	하이드롤라이즈드소듐하yal루로네이트	0.0000400000	RR-126996-1	Skin Conditioning Agent	
38	Polyglyceryl-10 Laurate	폴리글리세릴-10라우레이트	0.0000100000	34406-66-1	Surfactant	
39	Hyaluronic Acid	하yal루로닉엑씨드	0.0000050000	9004-61-9	Skin Conditioning Agent	
40	Sodium Acetylated Hyaluronate	소듐아세틸레이티드하yal루로네이트	0.0000050000	287390-12-9	Humectant	
41	Anemarrhena Asphodeloides Root Extract	지오뿌리추출물	0.0000040000	RR-124434-4	Skin Conditioning Agent	
42	Tocopherol	토코페롤	0.0000005000	10191-41-0	Skin Conditioning Agent	
43	Palmitoyl Pentapeptide-4	팔미토일펜타펩타이드-4	0.0000001500	214047-00-4	Skin Conditioning Agent	
44	Palmitoyl Tripeptide-1	팔미토일트라이펩타이드-1	0.0000001500	147732-56-7	Skin Conditioning Agent	
45	Hexapeptide-9	헥사펩타이드-9	0.0000001250	1228371-11-6	Skin Conditioning Agent	
46	Acetyl Hexapeptide-8	아세틸헥사펩타이드-8	0.0000001000	616204-22-9	Skin Conditioning Agent	
47	Tripeptide-1	트라이펩타이드-1	0.0000000500	RR-37858-5	Skin Conditioning Agent	
48	Copper Tripeptide-1	카퍼트라이펩타이드-1	0.0000000250	89030-95-5	Skin Conditioning Agent	
Total			100.0000000000			

1) Please note that the raw material manufacturers can be changed without advanced notice if the changes do not affect to the product functions.

2) Viscosity and pH-related raw materials can be adjusted.

3) Allergen Labeling Required for Leave on : ≥ 0.001%

Allergen Labeling Required for Rinse off : ≥ 0.01%

4. FIRST AID MEASURES

If there are any allergic reactions, wash off any residue.

5. FIRE FIGHTING MEASURES

Powder Fire Extinguisher

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

No needed.

Special protection equipment fire fighters:

Wear full protective clothing.

Wear self-contained breathing apparatus.

Combustion products or gases to be formed:

None

7. HANDLING AND STORAGE

1. Protect from air.
2. Do not store in a place at high or low temperatures.
3. Keep out of direct light.
4. Stop using the product if there are any allergic reactions such as rash, irritation, etc.
5. Do not apply to wounds or damaged skin.
6. Keep out of reach of children.
7. External use only.
8. Avoid contact with eyes.
9. After use, discard in trash, do not flush.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection:

No needed.

Eye protection:

No needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Film-coated light yellow gel	Naked eye
Odor	Characteristic	Nasal sense
pH	4.5 ~ 6.5	MFDS#
Lead(Pb)	< 20 ppm	MFDS#
Arsenic(As)	< 10 ppm	MFDS#

Mercury(Hg)	< 1 ppm	MFDS#
Antimony(Sb)	< 10 ppm	MFDS#
Cadmium(Cd)	< 5 ppm	MFDS#

10. STABILITY AND REACTIVITY

None

11. TOXICOLOGICAL INFORMATION

Skin Irritation	No irritation potential
Eye Irritation	No irritation potential

12. ECOLOGICAL INFORMATION

Not determined

13. DISPOSAL CONSIDERATION

Do not dispose of waste in a moist area.
Dispose of in a dry place.

14. TRANSPORT INFORMATION

No specific condition is required

15. REGULATORY INFORMATION

No special packaging and labeling requirement.

16. OTHER INFORMATION

Product use fields : Cosmetic