

## Formula Sheet

Product Name: 프리미엄 토탈 헤어 토너

No	Chemical Name(ICID name)	국문명	중문명	CAS No.	Function	실제성분함량(%)	Reference
1	Water	정제수	水	7732-18-5	Solvent		INCI
2	Alcohol Denat.	변성알코올	变性乙醇	64-17-5	Solvent		INCI
3	Menthol	멘톨	薄荷醇	2216-51-5	Denaturant		INCI
4	Salicylic Acid	살리실릭에씨드	水杨酸	69-72-7	Hair Conditioning Agent		INCI
5	Dexpanthenol	덱스판테놀	泛醇	16485-10-2	Skin Conditioning Agent		INCI
6	PCA	피씨에이	吡咯烷酮羧酸	98-79-3	Humectant		INCI
7	Allantoin	알란토인	尿囊素	97-59-6	Skin Conditioning Agent		INCI
8	Glycine Soja (Soybean) Germ Extract	들콩배아추출물	野大豆 ( GLYCINE SOJA ) 胚芽提取物	-	Skin Conditioning Agent		INCI
9	Cornus Officinalis Fruit Extract	산수유열매추출물	山茱萸 ( CORNUS OFFICINALIS ) 果提取物	-	Skin Conditioning Agent		INCI
10	Rehmannia Glutinosa Root Extract	지황뿌리추출물	地黄 ( REHMANNIA GLUTINOSA ) 根提取物	-	Hair Conditioning Agent		INCI
11	Dioscorea Japonica Root Extract	참마뿌리추출물	日本薯蓣 ( DIOSCOREA JAPONICA ) 根提取物	-	Skin Conditioning Agent		INCI
12	Alisma Orientale Tuber Extract	침경이택사덩이줄기추출물	泽泻 ( ALISMA ORIENTALE ) 块茎提取物	-	Hair Conditioning Agent		INCI
13	Paeonia Suffruticosa Root Extract	모란뿌리추출물	牡丹 ( PAEONIA SUFFRUTICOSA ) 根提取物	223747-88-4	Skin Conditioning Agent		INCI
14	Poria Cocos Sclerotium Extract	복령균핵추출물	茯苓 ( PORIA COCOS ) 菌核提取物	-	Skin Conditioning Agent		INCI
15	Chamomilla Recutita (Matricaria) Flower Extract	마트리카리아꽃추출물	母菊 ( CHAMOMILLA RECUTITA ) 花提取物	84082-60-0	Skin Conditioning Agent		INCI
16	Freesia Refracta Extract	프리지어추출물	小苍兰 ( FREESIA REFRAC TA ) 提取物	-	Hair Conditioning Agent		INCI
17	Lavandula Angustifolia (Lavender) Extract	라벤더추출물	薰衣草 ( LAVANDULA ANGUSTIFOLIA ) 提取物	90063-37-9	Skin Conditioning Agent		INCI
18	Mentha Piperita (Peppermint) Leaf Extract	페퍼민트잎추출물	薄荷荷 ( MENTHA PIPERITA ) 叶提取物	84082-70-2	Skin Conditioning Agent		INCI
19	Monarda Didyma Leaf Extract	베르가못잎추출물	美国薄荷 ( MONARDA DIDYMA ) 叶提取物	-	Skin Conditioning Agent		INCI
20	Rosmarinus Officinalis (Rosemary) Leaf Extract	로즈마리잎추출물	迷迭香 ( ROSMARINUS OFFICINALIS ) 叶提取物	84604-14-8	Skin Conditioning Agent		INCI
21	Wasabia Japonica Root Extract	고추냉이뿌리추출물	山萘菜 ( WASABIA JAPONICA ) 根提取物	-	Skin Conditioning Agent		INCI
22	Copper Tripeptide-1	키퍼트라이펩타이드-1	三肽-1 铜	-	Skin Conditioning Agent		INCI
23	Curcuma Longa (Turmeric) Root Extract	울금뿌리추출물	姜黄 ( CURCUMA LONGA ) 根提取物	84775-52-0	Skin Conditioning Agent		INCI
24	Cnidium Officinale Root Extract	진궁뿌리추출물	日本川芎 ( CNIDIUM OFFICINALE ) 根提取物	168456-52-8	Skin Conditioning Agent		INCI
25	Coix Lacryma-jobi Ma-yuen Seed Extract	율무씨추출물	川谷 ( COIX LACRYMA-JOBI MA-YUEN ) 籽提取物	164288-51-1	Skin Conditioning Agent		INCI
26	Ginkgo Biloba Leaf Extract	은행나무잎추출물	银杏 ( GINKGO BILOBA ) 叶提取物	90045-36-6	Skin Conditioning Agent		INCI
27	Glycyrrhiza Uralensis (Licorice) Root Extract	검주뿌리추출물	甘草 ( GLYCYRRHIZA URALENSIS ) 根提取物	94349-91-4	Skin Conditioning Agent		INCI
28	Lycium Chinense Fruit Extract	구기자추출물	枸杞 ( LYCIUM CHINENSE ) 果提取物	-	Antioxidant		INCI
29	Morus Bombycis Leaf Extract	신봉나무잎추출물	鸡桑 ( MORUS BOMBYCIS ) 叶提取物	-	Skin Conditioning Agent		INCI
30	Panax Ginseng Root Extract	인삼추출물	人参 ( PANAX GINSENG ) 根提取物	84650-12-4	Skin Conditioning Agent		INCI
31	Sophora Flavescens Root Extract	고삼뿌리추출물	苦参 ( SOPHORA FLAVESCENS ) 根提取物	-	Skin Conditioning Agent		INCI
32	Astragalus Membranaceus Root Extract	황기뿌리추출물	膜荚黄芪 ( ASTRAGALUS MEMBRANACEUS ) 根提取物	94166-93-5	Skin Conditioning Agent		INCI
33	Porphyridium Cruentum Extract	포르피라듐 크루엔툼추출물	紫球藻 ( PORPHYRIDIMUM CRUENTUM ) 提取物	223751-77-7	Skin Conditioning Agent		INCI
34	Glycine	글라이신	甘氨酸	56-40-6	Hair Conditioning Agent		INCI
35	Serine	세린	丝氨酸	56-45-1	Hair Conditioning Agent		INCI
36	Glutamic Acid	글루타믹에씨드	谷氨酸	56-86-0	Hair Conditioning Agent		INCI
37	Aspartic Acid	아스파틱에씨드	天冬氨酸	56-84-8	Hair Conditioning Agent		INCI
38	Leucine	류신	亮氨酸	61-90-5	Hair Conditioning Agent		INCI
39	Alanine	알라닌	丙氨酸	56-41-7	Hair Conditioning Agent		INCI
40	Lysine	라이신	赖氨酸	56-87-1	Hair Conditioning Agent		INCI
41	Arginine	알지닌	精氨酸	74-79-3	Hair Conditioning Agent		INCI
42	Tyrosine	타이로신	酪氨酸	200-460-4	Hair Conditioning Agent		INCI
43	Phenylalanine	페닐알라닌	苯丙氨酸	63-91-2	Hair Conditioning Agent		INCI
44	Proline	프롤린	脯氨酸	147-85-3	Hair Conditioning Agent		INCI
45	Threonine	트레오닌	苏氨酸	72-19-5	Hair Conditioning Agent		INCI
46	Valine	발린	缬氨酸	72-18-4	Hair Conditioning Agent		INCI
47	Isoleucine	아이소류신	异亮氨酸	73-32-5	Hair Conditioning Agent		INCI
48	Histidine	히스티딘	组氨酸	71-00-1	Hair Conditioning Agent		INCI
49	Methionine	메티오닌	蛋氨酸	59-51-8	Hair Conditioning Agent		INCI
50	Cysteine	시스테인	半胱氨酸	52-90-4	Hair Conditioning Agent		INCI
51	Biotin	바이오틴	生物素	58-85-5	Hair Conditioning Agent		INCI
52	Hexapeptide-2	헥사펩타이드-2	六肽-2	214047-00-4	Skin Conditioning Agent		INCI
53	Butylene Glycol	부틸렌글라이콜	丁二醇	107-88-0	Skin Conditioning Agent		INCI
54	1,2-Hexanediol	1,2-헥산다이올	1,2-己二醇	6920-22-5	Solvent		INCI
55	PEG-60 Hydrogenated Castor Oil	피이지-60하이드로제네이티드캐스터오일	PEG-60 氢化蓖麻油	61788-85-0	Surfactant		INCI
56	Ethylhexylglycerin	에틸헥실글리세린	乙基己基甘油	70445-33-9	Skin Conditioning Agent		INCI
57	Fragrance	향료	( 日用 ) 香精	-	Fragrance Ingredient		INCI
Total							

