

본 화장품처방은 코스넷회원분들이 제공해 주신 처방입니다.

제 품 코드		HP - 00020		제 조 처 방 및 공 정		작 성 일		2008/04/16		
제 품 소 분 류						작 성 자				
성 상				제 품 명		실 험 일		실 험 자		
NEUTRALIZER										
제 조 단 위		400 g		CREAMY HYDROGEN PEROXIDE PERM						
제 품 분 류		- (Permanent Waves);								
NO.	상 구 분	원 료 명		%	평 량(g)	체 크	공 정 도			
1	A	D.I.Water		80.000000	320.000000		Heat first part of water to 75 , add methylparaben, phosphoric acid and sodium lauryl sulfate with moderate mixing after each addition. Hold at 75 for five minutes.			
2	A	Ueno Methyl Paraben NF		0.100000	0.400000					
3	A	Disodium Phosphate		0.100000	0.400000					
4	A	Nikkol SLS		2.800000	11.200000					
5	A	Lily 70		1.000000	4.000000					
6	A	KALCOL 6870		0.500000	2.000000					
7	A	Brij 52		0.500000	2.000000		Heat mineral oil, cetyl alcohol and ceteth - 2 in separate kettle to 70 with stirring. Add this mixture in small increments to the aqueous phase with moderate stirring. Hold temperature at 70 for 15 minutes during agitation.			
8	A	Hydrogen Peroxide, 35%		6.800000	27.200000					
9	A	Phosphoric Acid, 85% (to pH 4.0)		0.080000	0.320000					
10	A	D.I.Water		0.000000	0.000000					
11				0.000000	0.000000					
12				0.000000	0.000000					
13				0.000000	0.000000		Carefully cool to 25 or room temperature. This cooling step is crucial and the optimum rate of temperature drop is 1 per 90 seconds.			
14				0.000000	0.000000					
15				0.000000	0.000000					
16				0.000000	0.000000					
17				0.000000	0.000000					
18				0.000000	0.000000					
19				0.000000	0.000000		When mixture is cool, add the hydrogen peroxide and stir for 5 minutes. Adjust pH to 4.0 with phosphoric acid and make up to final volume with deionized water.			
20				0.000000	0.000000					
21				0.000000	0.000000					
22				0.000000	0.000000					
23				0.000000	0.000000					
24				0.000000	0.000000					
25				0.000000	0.000000		Finished Formula Properties: Appearance: White creamy emulsion pH at 25 : 3.9 - 4.1 Specific Gravity at 25/25 : 0.995 - 1.05 Hydrogen Peroxide: 2.38+ - 0.2% Max. loss after 20 hr. boil: 7%			
26				0.000000	0.000000					
27				0.000000	0.000000					
28				0.000000	0.000000					
29				0.000000	0.000000					
30				0.000000	0.000000					
31				0.000000	0.000000					
32				0.000000	0.000000					
33				0.000000	0.000000					
34				0.000000	0.000000					
35				0.000000	0.000000					
36				0.000000	0.000000					
37				0.000000	0.000000					
38				0.000000	0.000000					
39				0.000000	0.000000					
40				0.000000	0.000000					
총 계				91.880000	367.520000					
특 기 사 항										